# DRIVERS HANDBOOK

# **Tyre Pressures**

# **Recommended Tyre Pressures**

Tyres recommended in SECTION 6 of the Vehicle Care Handbook must be inflated to the following cold inflation pressures:

		Maximum Comfort - Speeds up to 160 km/h (100 mph)	Normal Pressures	
17 inch	Front	180 kPa (1,8 kg/cm², 1,7 bar, 26 lbf/in² )	220 kPa (2,24 kg/cm², 2,2 bar, 32 lbf/in²)	
wheels	Rear	190 kPa (2,0 kg/cm², 1,9 bar, 28 lbf/in² )	230 kPa (2,4 kg/cm², 2,3 bar, 34 lbf/in² )	
18 inch	Front	180 kPa {1,8 kg/cm², 1,7 bar, 26 lbf/in² }	220 kPa (2,24 kg/cm², 2,2 bar, 32 lbf/in²)	
wheels	Rear	170 kPa (1,7 kg/cm², 1,6 har, 24 lbf/in² )	210 kPa (2,1 kg/cm², 2,0 bar, 30 lbf/in²)	
Temporary-u	se spare wheel	-	420 kPa (4,2 kg/cm², 4,0 bar, 60 lbf/in² )	

Tyres without Jaguar approval
Tyres other than those recommended must be inflated to the following cold inflation pressure (front and rear): 300 kPa (3,1 kg/cm<sup>2</sup>, 3,0 bar, 44 lbf/in<sup>2</sup>)

When using non-Jaguar approved winter tyres, inflate to the above recommended tyre pressure and do not exceed the tyre's speed capability.

# **DRIVERS HANDBOOK**

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# **FOREWORD**



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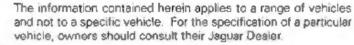
AND LINE OF ANY CARE OF THE PRINCE OF THE PR

**JAGUAR CARS LIMITED**, as manufacturers, are dedicated to the design and production of vehicles which meet the expectations of the world's most discerning purchasers.

To complement the features, systems and technology of your new vehicle we have produced this Driver's Handbook. In it we have undertaken to make the control of complex systems easy to understand and operate.

The Manufacturer reserves the right to vary its specifications with or without notice, and at such times and in such manner as it thinks fit. Major as well as minor changes may be involved in accordance with the Manufacturer's policy of constant product improvement.

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### General Information

Details of the vehicle warranty are given in the 'Service Record and Warranty Book'.

Regular maintenance and servicing is the responsibility of the owner. Jaguar Dealers will be pleased to arrange periodic servicing in accordance with the 'Service Record and Warranty Book'.

Regular routine maintenance not only helps to prevent unnecessary 'breakdowns' and inconvenience, but enhances the 'trade in' or resale value of the vehicle.

When left-hand or right-hand is used in the text, this refers to the left-hand side or right-hand side of the vehicle, viewed from the

Take particular note of WARNINGS and Cautions given throughout this handbook.

# /!\ WARNING:

Procedures which must be followed precisely to help avoid the risk of personal injury.

Caution: Procedures which must be followed precisely to reduce the possibility of damage to the vehicle and resultant risk of personal injury or inconvenience.

## Warning symbols on the vehicle

On encountering the warning triangle and open book symbol on the vehicle, it is important that you consult the relevant section of this handbook and the Vehicle Care Handbook before touching this part of the vehicle or attempting adjustments of any kind.

## Jaguar Driver's Card (United Kingdom only)

When you buy a new Jaguer you are automatically registered under the Jaguar Total Care Programme. Jaguar Cars will then forward two Driver's Cards which give details of Emergency Assistance telephone numbers.

The Jaguar Driver's Card is an exclusive item of 'currency' for the owner. Please ensure that it is always kept safe.





### Vehicle Literature Packs

The vehicle literature is in two separate packs within the vehicle. Glove Compartment Literature Pack

This pack is in the passenger's glove compartment and comprises the following:

Driver's Handbook.

Sound System Handbook.

Quick Reference Guide.

Total Care Book (United Kingdom only).

Mondial Book (Certain European markets).

# Luggage Compartment Literature Pack

This pack is in the luggage compartment and comprises the following:

Vehicle Core Handbook.

Security System Handbook.

Service Record and Warranty Book.

Maintenance Schedule Booklet.

## **Jaguar Dealers**

Jaguar Dealers are chosen with care. Each is dedicated to providing a Sales, Service and Spare Parts facility of the highest standard.

Jaguar Dealers are provided with full technical support from the factory with comprehensive training for all their technicians. All Dealers' workshops operate to a high standard and have all the necessary tools and equipment essential to maintain or repair Jaguar vehicles.

#### Fuel

See Fuel Tank Filling in SECTION 3, and also Fuel Requirements in SECTION 6 of the Vehicle Care Handbook.

#### **Electrical Accessories**

The fitting of any electrical accessory **should only** be entrusted to a Jaguar Dealer. See **Electrical Accessories** in SECTION 7 of the Vehicle Care Handbook. This information must be observed before fitting any accessories.

## **Regular Checks**

In the interests of safety and reliability, it is advisable to carry out checks at regular intervals, i.e. daily, weekly and monthly. Always check the vehicle thoroughly before starting on a long journey.

See Regular Checks in SECTION 3 of the Vehicle Care Handbook.

## **Emergency Starting**

Vehicles with automatic transmissions cannot be tow started. See Emergency Starting in SECTION 4 of the Vehicle Care Handbook.

## **Safety Precautions**



### WARNING

- Many liquids and other substances used in vehicles are poisonous and should never be consumed and must be kept away from open wounds. These substances include anti-freeze, brake fluid, fuel, windscreen washer additives, lubricants and various adhesives.
- The presence of any unusual furnes (e.g. petrol or exhaust furnes) in the passenger compartment and/or luggage compartment should be corrected immediately by a Jaguar Dealer. If you must drive under these conditions do so only with all windows fully open.
- Any modifications to the fuel system not specifically designed for this Jaguer are prohibited. Such modifications in some circumstances could result in a fire.
   All service actions must be entrusted to a Jaguar Dealer.
- 4. Alterations to the electrical system, including the fitting of accessories not designed for this Jaguar, will cause damage to the electrical circuits and systems. In some circumstances this could result in a malfunction or fire. All accessory work should be entrusted to a Jaguar Design.
- 5. No attempt should be made to repair a fuse that has blown. Always install a fuse of the correct amperage (see Fuse Charts in SECTION 4 of the Vehicle Care Handbook). Failure to comply with the above may cause a fire hazard or serious damage elsewhere in the electrical circuit.

### Safety, Warning and Caution Labels

Note: Do not remove any safety, caution or warning labels from the vehicle.

## Braking System (A)

The brake fluid caution symbol is moulded into the master cylinder filler cap.

Brake system warning information is moulded into the master cylinder reservoir and states:

WARNING – CLEAN FILLER CAP BEFORE REMOVING, USE ONLY JAGUAR SUPER DOT 4 BRAKE FLUID FROM A SEALED CONTAINER.

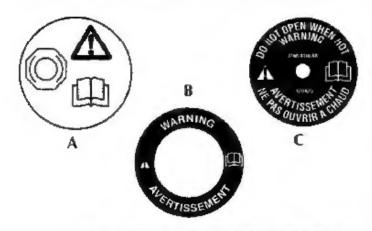
# Power Steering System (B)

The label is located on the reservoir filler cap and states: WARNING.

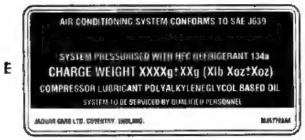
See Checking and Replenishment in SECTION 3 of the Vehicle Care Handbook for information on topping up the power steering system.

# Cooling System (C)

The header tank label is located on the filler cap and states: WARNING – DO NOT OPEN WHEN HOT.







Rotating Components (D)

A label is located on the fan shroud and states: WARNING - ROTATING COMPONENTS - KEEP CLEAR.

Climate Control System (E)

The label located under the bonnet on the left-hand side states: CAUTION – System pressurised with HFC Refrigerant 134a. System to be serviced by qualified personnel.

Warning and Information Messages

Warning and information messages are displayed on the message centre which is located within the speedometer.

As well as odometer and trip computer information, status and warning messages may be displayed (along with a red or amber priority indicator to show the type of message), to alert the driver to a situation or vehicle status which may require attention.

See Message Centre and Warning and Information Messages in SECTION 2.

Throughout the Handbook, references to messages are made as shown in the example below:

Message: Bonnet Open

Priority Indicator: Red

## Vehicle Security

When leaving the vehicle unoccupied, remember the following:

- Use the vehicle security system, even for short periods.
- Remove the ignition key and spare keys even when the vehicle is in your garage.
- Apply the handbrake and move the gear selector to Park 'P'.
- Fully close the convertible top.
- Close all windows and lock all doors securely.
- Park the vehicle where it can be seen. At night, park in a well lit area.
- Do not leave children and/or pets in the vehicle unattended.
- When leaving the vehicle unattended, for maximum security ensure that the doors are deadlocked (where fitted).
- Do not leave luggage or valuables on view. Always take your valuables with you or lock them in the luggage compartment.
- Vehicle documents or a note of the key numbers should never be left in the vehicle.

## Vehicle Security System

The Jeguar anti-theft alarm system is fitted as standard in the United Kingdom and European markets, and is an optional feature for certain Overseas markets. For further details on the security system contact your Jaguar Dealer. Refer to the Security System Handbook for detailed operating instructions.

### Window Marking

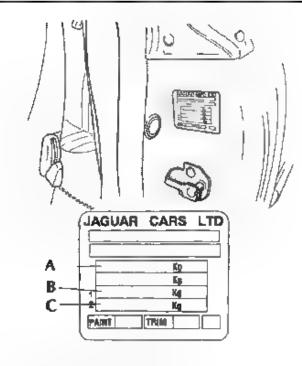
A worthwhile precaution is to have the vehicle registration number etched into each window glass by a Jaguar Dealer.

## **Locking Wheel Nuts**

In certain markets vehicles are fitted with locking wheel nuts as standard. See Wheel Changing and Jacking in SECTION 4 of the Vehicle Care Handbook.

For other vehicles, locking wheel nuts are available as an accessory. These may vary from the type of locking wheel nut fitted as standard.

After fitting, wheel re-balancing may be necessary and subsequently the locking nut must always be fitted in the same position.



- A Gross vehicle weight
- B Maximum permitted front axle loading.
- C Maximum permitted rear axle loading

### Vehicle Identification Label

t is essentia that the Vahicle identification Number is quoted in a correspondence and when ordering parts.

This number is on a label located on the left-hand door post above the door striker plate. The number is also on a plate visible through the windscreen

# Date of Manufacture Information (Australia only)

Date of manufacture, hereinafter called the 'Build Date', is the calendar month and year in which the body shell and power train sub-assemblies are conjoined and the vehicle is driven from the production line.

The vehicle has its. Build Date' displayed on a metal plate located at the top of the battery tray in the luggage compartment.

## **Engine Number**

**V8** Stamped on a raised pad on the front of the engine block near the thermostat housing

### **Automatic Transmission Number**

The number is located on the left-hand side of the automatic transmission casing

Advanced electronic techniques have enabled many new features and refinements to be incorporated into the Laguar XK8. Whilst the basic functions of instruments, switches and controls will be familiar, this section will help the driver make full and safe use of all the vehicle's systems and features.

# 2

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#### Instruments

### Tachometer (A)

The tachometer indicates engine speed in revolutions per minute and is calibrated in increments of 200 extending to 8000 rev/min

## Speedometer (B)

Speed indication is in males and kilometres per hour, or kilometres per hour according to the vehicle's market specification.

### Odometer (C)

Records the total distance covered by the vehicle. See Message Centre, page 19

# Fuel Level Gauge (D)

Indicates the amount of fue in the tank. The gauge works only with the ignition ON and in position 'II'

A warning light indicates when the remaining fuel has falien to approximately 10 litres (2.2 galions)

# Engine Coolant Temperature (E)

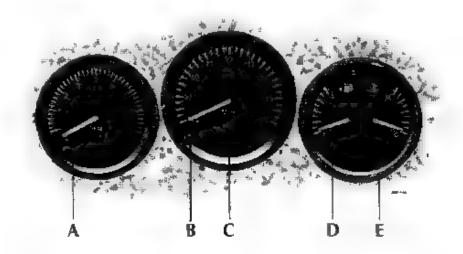
Indicates the temperature of the engine coolant

Drive at moderate road and engine speeds until normal operating temperature is reached. This is indicated when the pointer is between the blue (cold) segment and the red (hot) segment

The engine operating temperature will vary with changes in weather and engine load. The engine temperature may rise in some circumstances, such as

- Idling for long periods in slow moving traffic.
- Driving up along hill in hot weather.
- Driving slowly or stopping after driving at high speed.

Should the pointer move into the red segment (H) stop the vehicle as soon as it is safely possible and allow the engine to cook

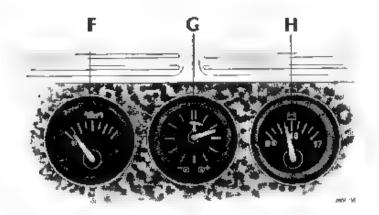


Switching off the climate control system may assist engine cooling



### WARNING:

Do not remove the pressure cap from the coolant expansion tank filler while the engine is hot.



The following gauges are situated on the fascia panel above the centre console

### Oil Pressure Gauge (F)

Indicates the engine oil pressure, not the level of oil in the engine

Caution: If the needle falls into the Red segment, stop the vehicle as soon as it is safely possible and investigate the entire.

## Clock (G)

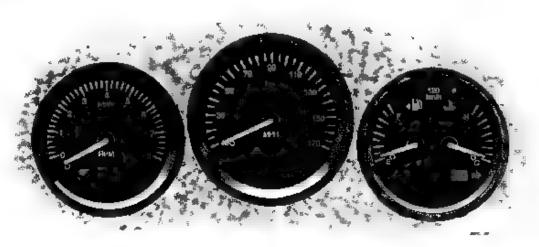
The analogue clock can be adjusted by pressing the (+, and (-) buttons on the front of the dial. Pressing and holding either button will increase the rate of hand movement forwards or backwards as required.

### Battery Condition Indicator (H)

Indicates the charge condition of the battery.

With the ignition in position III and the engine not running, the pointer should be between 9 and 13 volts. If it is in the low redisector, the battery and/or charging system requires attention

When the engine is running, above idle speed, the pointer should be between 13 and 17 volts. If the pointer is in the high red sector the charging rate is too high and the cause must be investigated



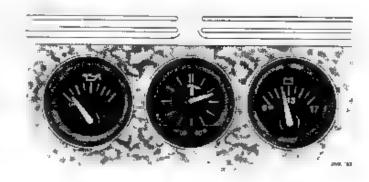
# Warning Lights

Thirteen warning lights (fourteen in Middle East markets) are arranged within the dials of the two instrument clusters

RED warning lights are for primary warnings. AMBER warning lights are for secondary warnings. Lighting and direction indicator warning lights are BLUE or GREEN.

A bulb check cycle is initiated when the ignition is switched ON and lasts for three to four seconds. The CHECK ENG warning light stays on until the engine is started. If any warning light remains on, investigate the cause before driving.

When activated, some warning lights have associated messages displayed on the message centre, as shown in the following table. The message centre is described on page 19.



Warning Light	Message	Priority Indicator	Meaning
CHECK ENG Check Engine	None	None	Lights up when the ign tion is switched ON and remains on until the engine is started
<b>(</b> (3:53)	None	None	Lights up if a fault has been detected in the ABS system. The brake system will continue to function normally but without ABS braking.  Should the light come on or stay on after the bulb check cycle, stop the vehicle at the
Anti-lock			first opportunity, urn the engine OFF and then restart
Braking (ABS)			If the warning light comes on again, consult a Jaguar Dealer immediately.
(400)			The vehicle may be driven to a Jaguar Dealer if the ABS warning light is ON, but mus not be driven if the brake warning light is ON.
Title 1	None	None	Lights up when the ignition is ON and the driver's seat belt is not fastened
			Taiwan and Middle East Markets Only
Ean Sai			Lights up for six seconds when the ignition is switched ON and the driver's seat belief not fastened. An audible warning sounds for six seconds.
			Note: Ensure seat belts are fastened before driving. If the warning light stay ON with the seat belt fastened, report the fault to a Jaguar Dealer. It is safe to drive the vehicle with the light ON, provided that the seat belts are properlifestened.

# INSTRUMENTS - CONTROLS .....

Warning Light	Message	Priority Indicator	Meaning
O	None	None	When the ignition switch is turned to position 'II', the warning light comes ON for five seconds
Airbag			If the airbag system develops a fault, the warning light will come ON and remain on until the fault has been diagnosed and cleared
			Report the fault to a Jaguar Dealer immediately. It is safe to drive the vehicle however in an accident the airbags may not operate
Headlamp Main Beam	None	None	Lights up when the headlamps are on main beam
Brake	LOW BRAKE FLUID	Red	Lights up when the ignition is ON if the handbrake is applied and/or the brake fluid is low  If the light is ON with the handbrake NOT applied, low brake fluid is indicated. In this case, loss of braking assistance in either or both brake circuits may be imminent
(JK Market)			WARNING:
Brake Other Markets			DO NOT drive the vehicle until the fault is rectified. Consult a Jaguar Dealer immediately.
⊋0 Œ Sidelights	None	None	Lights up when the sidelights are switched ON

Warning Light	Message	Priority Indicator	Meaning
side and	None	None	The appropriate indicator tell-tale will flash when the column switch is moved up or down to signal a light or left-hand turn
Orrection Indicator Tell-tale			fig direction indicator fails, the tell-tale will hash and the audible warning will sound at twice normal rate when that indicator is selected. Fit a new bulb immediately. See <b>Bu b Renewal</b> in SECTION 5 of the Vehicle Care Handbook.
(left and right)			Hazard Warning Indicators
			When the hazard warning switch is selected, both direction indicator tell-tales will flash, simultaneously with all direction indicators, and repeaters (where fitted)
	None	None	aghts up if the vehicle speed exceeds 120 km/h (75 mph)
Overspeed Werning Indicator (Middle East markets only)			
Low Fire Level	None	None	Lights up to indicate low fuel level. This warning light is additional to the fuel level gauge and will come ON when the fuel has fallen to approximately 10 litres (2.2 galions)

Warning Light	Message	Priority Indicator	Meaning
Low Oil Pressure	LOW OIL PRESSURE	Red	Lights up when the ignition switch is in position 'Il' and should go out when the engine is running. If the light is ON when the engine is running, loss of or pressure is indicated. Slop the engine immediately and investigate the cause. Do not restart until the fault has been rectified.
			First check the engine or level. See Checking and Replenishment in SECTION 3 of the Vehicle Care Handbook
Ignition (Charge Warning)	BATTERY NOT CHARGING	Red	Lights up when the ignition switch is in position 'li' and should go out when the engine is running. If the light stays ON when the engine is running it indicates either high or low battery voltage or that the alternator is faulty. Stop the engine and investigate the cause.
- E	None	None	Lights up if the engine coolant temperature becomes too high (gauge pointer in the red segment) it is unsafe to run the engine with the coolant temperature overheated.
High Coolant Temperature			If the light comes ON, stop the vehicle and switch the engine OFF. Allow the engine to cool. Report the fault to a Jaguar Dealer.
			MARNING:
			Do not ettempt to remove the pressure cap from the coolent expansion tank until the engine is cool.

### Message Centre

Diver information, messages, and data are displayed on the message centre display panel situated within the speedometer

The message centre has three functions. These are

- Odometer: Displays the total distance covered by the vehicle.
- 2 Trip Computer (See pages 23 to 25): Displays information on the vehicle's average speed, fuel usage and range.
- 3 Warning and Information Messages: Displays status messages or warning messages if system faults are detected

## Selecting Message Centre Functions

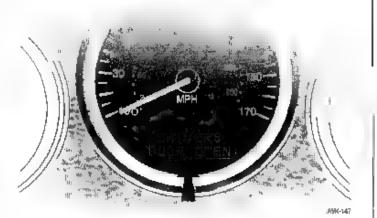
Message centre functions are selected by repeatedly pressing the trip function button on the left-hand column switch. The first press will switch from the odometer reading to the trip computer further presses will cycle through the trip computer data in sequence, until the odometer reading is displayed again.

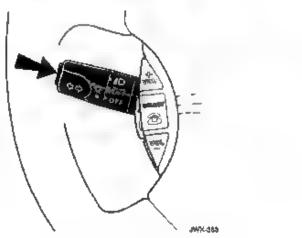
Note: Messages take priority over the odometer reading or trip computer data and, if active, will be displayed when the ignition is switched ON.

### Odometer

When the ignition is switched ON the message centre displays the odometer reading. The odometer will also be displayed if the ignition is in position 'O' and the infer or lights are ON.

The odometer reading is displayed in either kilometres or miles depending on the vehicle's market specification. A vehicle with a speedometer marked in km/h gives the odometer reading in kilometres.





## Warning and Information Messages

The message centre will display warning or information messages to the driver when the ignition is niposition "1"

Most messages when displayed, have an associated priority indicator light above the display which we come on to indicate the message priority.

Red light. Priority message. Amber light: Secondary message.

Some of the messages are associated with the warning lights already described (see pages 15 to 18). The remaining messages are shown on pages 21 and 22.



### WARNING

If a red warning light is displayed, stop the vehicle, or take appropriate action, as soon as possible

A priority message must be investigated immediately by the driver or a Jaquar Dealer

If more than one message is active, each is displayed in turn for two seconds in order of priority

# Clearing Messages

Messages can be hidden by pressing CLEAR on the trip computer switchpack. One press will hide one message. Once all messages have been hidden, the display will show trip data, a further press will display the odometer reading. If CLEAR is pressed again all active messages will be "re-displayed". Repeatedly pressing the CLEAR button will cycle through the trip odometer and message modes.

Hidden messages reappear after the ign tion is switched OFF and ON again, if the fault romains

If a fault occurs when in trip computer or odometer mode, the relevant message will be displayed immediately

If a trip computer function is selected by pressing the function button (see page 19) while messages are displayed, the trip data will be displayed for 10 seconds, then the message will reappear

### Language Selection

To obtain the language selection feature, press and hold the 'mi-km' switch on the trip computer switchpack whilst turning the ignition key to position 'il'. The first language displayed is the one currently selected. The language will be displayed for 10 seconds.

To cycle through the language options, press the milkm' swatch repeatedly while the languages are still being displayed

When the language required is displayed press the "A/B" switch. The new language will be selected and displayed for a further two seconds.

Press CLEAR or start the engine to display the odometer reading (The odometer reading is automatically displayed after 10 seconds

# Message Centre Illumination

The message centre is illuminated at all times when the ignition is ON.

The illumination level can be adjusted by the dimmer switch (see page 25)

Message	Priority Indicator	Meaning  Instruments self-check immediately after ignition ON and anguage selection. See page 20.		
SYSTEM CHECK	Both			
ENGINE STALLED	Red	Engine speed has dropped below 10 rev/min		
ENGINE COOLANT LOW	Red	Check the level in the coolant reservoir. Check temperature gauge often		
DRIVERS	Red	Check that the driver's door is closed before driving		
PASSENGERS DOOR OPEN	Red	Check that the passenger's door is closed before driving		
HOOD NOT LATCHED	Red	Check that the convertible top a closed and locked		
TRACTION CONTROL FAIL	Amber	Report fault to a Jaguar Dealer The vehicle may still be driven. See page 31		
STABILITY CONTROL FAIL	Amber	Report fault to a Jaguar Dealer. The vehicle may still be driven. See page 31		
ASC	Amber	Automatic Stability Control or Traction Control is operating. See page 31		
FAIL SAFE OR RESTRICTED PERFORMANCE	Amber	Loss of power or driveability. Report fault to a paguar Dealer. The vehicle may still be driven as a power or driveability. <b>Do not drive the vehicle.</b> Report fault to a paguar Dealer.		
BONNET OPEN	Bed	Check that the bonnet is closed securely		

# INSTRUMENTS – CONTROLS \_\_\_\_\_

Message Priority Indicator		Meaning		
BOOT OPEN	Red	Check that the luggage compartment is closed securely		
GEARBOX FAULT	Amber	Transmission defaults to a limp home mode giving reduced operation. Drive with caution. Report fault to a Jaguar dealer immediately		
HIGH GEARBOX TEMPERATURE	Amber	Transmission defaults to 'hot mode to aid cooling. The vehicle may still be driven		
HANDBRAKE ON	Red	Check that the handblake is fully OFF See page 39		
BULB FAIL REAR	Amber	Rear bulb failure. See page 38		
WASHER FLUID LOW	Amber	Check the fluid in the windscreen washer reservoir. See page 40		
SUSPENSION FAULT	Amber	Adaptive damping failure (whele fitted). Report fault to a Jaguar Dealer. The vehicle may still be driven		
ELECTRICAL FAULT	Amber	gn tion supply fault. Possible reduced electrical operation. Most warning lights will not operate. Report fault to a Jaguar dealer immediately.		
VALET MODE	None	Displayed for three seconds when the valet mode is activated and if interior luggage compartment release is pressed in valet mode.		

## Trip Computer

The computer memory stores data for a journey or series of journeys until it is reset to zero. Two independent memories are available (A and B) to allow two separate journeys to be recorded concurrently, e.g. work usage and evening/weekend usage.

Ail trip data displayed lapart from 'Range and 'Instantaneous Fuel Jsage will be prefixed by the letter A or 8 depending on which trip memory was last selected.

The information is for guidance only, as it can be affected by traffic road and weather conditions

To display trip data on the message centre the ignition must be in position "II". Press the function button repeatedly to display the data in the following order.

### Odometer

Total vehicle distance travelled

### Trip Distance

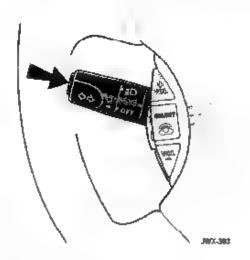
Distance traveled since the ast memory reset. The maximum trip reading is 16090 kilometres (9999.9 miles). The computer will automatically reset to zero if this distance is exceeded.

#### Range

Distance that the vehicle should travel on the remaining fuer assuming average speed and fuel consumption stay constant

### Fuel Used

The amount of fuel used since the last memory reset.



## Average Fuel

The display shows AVE FUEL' Average fuel consumption since the last memory reset

# Instantaneous Fue Usage

The display shows "NST FUEL USAGE" The at the moment fuel consumption, calculated over a three second period and continuously updated

# Average Speed

For the distance travelied since the last memory reset

Continued:

## Trip Computer (continued)

The Trip Computer Switchpack

000

Sets the selected trip to zero

A/B

Toggles between trip memories A and B, while memory data is being displayed

m -- km

Selects metric or imperial data display.

CLEAR

The CLEAR button can be used to cycle through TRIP - ODO - MESSAGES

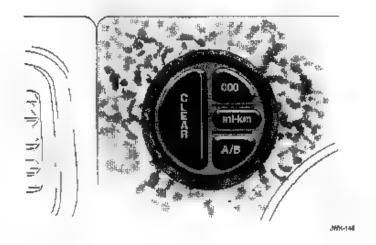
Note.The 'A/8' and 'mi-km' buttons are also used for the message centre language selection feature (see page 20)

### Trip Date D sp ay

Warning and Information messages have priority over trip data and, if active, will be displayed when the ignition is ON

To hide warning messages and display trip data, press the CLEAR button. See Clearing Messages, page 20.

Note: If messages are not hidden, trip data can still be selected by using the function button (see page 19). Trip data will be displayed for ten seconds before the message is displayed again.



## Resetting the Trip Computer

At the start of the journey, or series of journeys, to be recorded reset the computer memory to zero as follows:

- Press the trip function button to select a computer function.
   The computer will display either trip A or trip B data.
- 2. Press the A/B switch to select the trip (A or B) to be reset
- Press the OOO switch and hold for 3 seconds
   The display will read:
   A: TRIP RESET
   B TRIP RESET

Then it will reset and display A. 0.0 B. 0.0

Note: Only the trip displayed (A or B) will be reset

## Selecting Metric/Imperial Display

Pressing the iml-km' switch displays data in metric or imperaunits a ternately. The units used for computer functions are FUEL USED. Litres / Gallons.

AVERAGE FUE. Litres per 100 km / miles per gallon NSTANTANEOUS FUEL – Litres per 100 km / miles per gailon

Note: Japanese market only.

Japanese market vehicle data for average fuel consumption is displayed in km per litre or miles per US gallon.

### Notes On Using the Trip Computer:

- 1 Range and Instantaneous Fuel Usage' data is independent from the trip computer and cannot be reset. The data is common to both trip memories and is not prefixed by A or B on the display.
- The trip memory data cannot be reset to zero if erther 'Range or 'Instantaneous Fuel Usage' is displayed



### Instrument Illumination and Dimmer Switch

With the ignition switch in position 1' the instruments, message centre, climate control and sound system displays will be illuminated. When the exterior lighting is switched ON, the instruments and message centre may be dimmed by means of the dimmer switch. The climate control panel and radio will be illuminated at a low level. If the dimmer switch is set to the override' position, the instruments, message centre climate control and sound system displays, will be illuminated at maximum brightness. Warning aght brightness is not affected by the dimmer switch.

To operate Rotate the knob to adjust the lumination to the required level. To select 'override' turn the knob fully anti-clockwise.

#### Automatic Transmission

The five-speed automatic transmission is designed to accommodate different driving styles and automatically adapt shift patterns to suit varying road/driving conditions

The switch marked 'S' on the 'J' gate surround enables the driver to select either normal 'N' or sport. S' transmission modes

in addition to the switched' transmission modes (N' and S') the transmission control module will select shift patterns to suit specific conditions. These are

Cruise Control – When cruise control is operating at set speed the transmission selects a shift pattern to suit cruise control operation.

Traction Control – When traction control is switched ON and the system is activated, the transmission selects a shift pattern to suit accion, control conditions

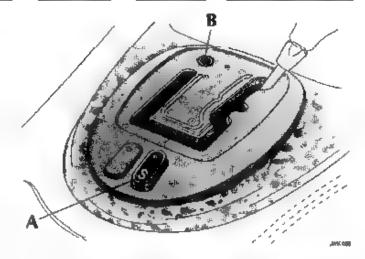
**Gradients** When the vehicle is being driven on roads with uphil gradients, the transmission selects a shift pattern designed to make better use of engine power and aid engine cooling.

Note: Under the conditions described above, the relevant transmission mode will override the 'N' or 'S' modes selected by the driver. When such conditions no longer exist, e.g. Cruise Control switched OFF, the transmission will revert to the shift pattern previously selected by the driver, i.e. 'N' or 'S'.

### 'J' Gate Selector

The 'U gate gear selector lever is designed to accommodate two different driving techniques as follows.

Automatic selection. The light-hand side of the selector gate is less cluttered than a conventional selector.



2 Manual selection. The left-hand side of the selector gate may be used for manual selection. See Gear Selector Positions page 27.

Note: Both sides of the 'J' gate can be used irrespective of the transmission mode, e.g. with 'S' selected the transmission can be operated in full automatic or by manual selection.

### Sport Mode

Switch (A) selects either normal N or sport S' mode

When sport mode is selected the gear shift points are extended to make full use of the engine's power reserves.

To operate Press the switch (A) The switch lights up to indicate that sport mode has been selected. Press the switch again to cancel sport mode.

### Geer-shift Interlock

A brake pedal/goar-shift interlock system is incorporated in the gear selector mechanism. Once the ignition key has been removed, the gear selector is ocked in position P'. Also the ignition key cannot be removed from the ignition until the gear selector has been moved to position 'P.

To move the gear selector from position 'P'

- Turn the ign tion key to position if or start the engine.
- 2 Press the brake peda

To remove the ign tion key move the gear selector to Park 'P'

### Gear-shift Interlock Manual Override

In the event of the gear-shift interlock failing to operate, the gear selector can be unlocked from the 'P' position manually as follows:

- Remove the screw-in plug (B) using a suitable tool.
- 2 Insert the ignition key (or similar shaped tool) into the hole
- Push the key/tool down gently and hold whilst simultaneously moving the gear selector out of 'P' but not into Reverse

Caution: Do not move the gear selector fully into Reverse until the ignition key/tool has been removed from the 'J' gate.

- An audible warning will sound when the gear selector is moved from 'P' provided the ignition is OFF.
- 5 Remove the gritton key/tooland move the gear selector into Neutral for starting. Relnt the plug.

### **Gear Selector Positions**



## ✓!\` WARNING

The handbrake or brake pedal must be applied before selecting forward or reverse drive from a stationary position.

### Note:

- After selecting forward or reverse drive ranges from Neutral or Park, wait briefly for the transmission to engage before accelerating.
- When in Neutral or Park the engine can only be accelerated to 3000 rev/min (supercharged models only).
- P Park Only use when parking Apply the handbrake before selecting park
- R Reverse Do not select if the vehicle is moving forward. The reversing lights come ON automatically with 'R' selected and the ignition switch in position !
  For passenger door mirror dipping whilst reversing ('f fitted), see Rear View Mirrors in SECTION 3.
- N Neutra Disconnects the drive ine from the engine. Use with the handblake when stopping temporarily.
- Drive All five gears are changed automatically as required by the thrortie position and road speed
- 2, 3, 4 Second, third, fourth If selected, the transmission operates automatically but will not engage gears higher than the one selected. See also Drive to Fourth, page 28

### **Drive To Fourth**

When driving in gear position 'D with fifth gear engaged, the gear selector can be shifted horizontally across the gate to '4' Provided that the vehicle's speed is not too great the transmission will shift down to fourth

Fifth will be inhibited until the gear selector is moved back to 'D'

### Starting and Stopping

The engine cannot be started until the gear selector is in 'N' or 'P' When the vehicle is stationary the gear selector may be left in 'O' '2' '3' or '4', unless the vehicle is to be parked. When stopping for traffic lights, junctions etc., apply the handbrake and select 'N'

Note: When the ignition switch is in position 'O', an audible warning will sound for 10 seconds if the gear selector is not in 'P'.

## **Engine Braking on Downhill Gradients**

To achieve appropriate levels of engine braking when driving or roads with long downhill gradients, position '3' or '2' may be selected depending on road and traffic conditions

When the gear selector is moved from 'D', '4' or 3' down to 2', downshift to second gear will only take place at road speeds below 96 km/h (60 mph).

### Shift Inhibit

Upshifts will be inhibited when cornering at high speeds. Selecting reverse is inhibited when the vehicle is moving forward. Note: Reverse inhibit will not function in limp home mode.

### Kickdown

Kickdown is operated when the accelerator pedal is pressed fully down. Kickdown is used to change to a lower gear in circumstances where rapid acceleration is required, such as when overtaking

Kickdown causes the transmission to change down to the lowest gear possible to achieve maximum acceleration. The gear engaged depends on the road speed at the time of kickdown Kickdown provides maximum engine performance.

As well as shifting down, the gear shift points are extended to give greater performance. This mode is in effect for as long as the pedal is pressed fully down.

### Limp Home Mode

In the unlikely event of an electrical or mechanical transmission fault, the transmission will enter limp home mode, which enables the vehicle to be driven to a safe area. Vehicles with normally aspirated engines will default to 4th or 5th gear. Vehicles with supercharged engines will hold the gear engaged at the time of the fault.

After stopping and piecing the gear selector in 'P', for supercharged engines, only second gear and reverse can be selected. For all vehicles, reverse gear can also be selected.

The driver should be aware that in limp home mode the vehicle's performance will be greatly reduced and must take this into account when driving. In this event consult a Jaguar Dealer immediate v

Message Transmission Fault Priority Indicator Amber

Note: For details of vehicle recovery, see **Vehicle Recovery** in SECTION 4 of the Vehicle Care Handbook.

# Cruise (Speed) Control (Where fitted)

The cruise (speed) control, when activated, maintains a constant road speed without the driver having to use the accelerator

The system is operated by an ON/OFF master switch (A) mounted in the gear selector surround and four control buttons mounted on the steering wheel. These are

'SET +': Set speed or accelerate (B)

'-' Decelerate (C)

'RESUME' Resume set speed (D)

'CANCEL' Cancels without erasing memorised speed (E)

Note: The cruise control mode will not operate below speeds of 26 km/h (16 mph)

### Setting a Speed



### / WARNING:

Only use cruise control when conditions are favourable, e.g. straight, dry, open roads with light traffic.

Push the ON/DFF switch. A red warning light on the switch will come ON.

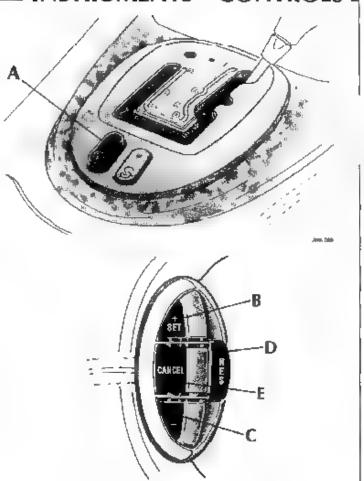
Accelerate as normal until the required speed is reached

Press the 'SET +' button briefly and the vehicle speed will then be stored in the memory and the system engaged

The driver can then release the accelerator and the set road speed will be maintained.

Note: Braking will cancel the cruise control function, restoring accelerator control to the driver

Continued



### Cruise Control (Continued)

## Changing the Set Speed

There are three ways to change the set speed

- Accelerate or brake to the required speed and press the SET+' button.
- 2 Increase or decrease the speed by pressing and holding either the 'SET+' or '-' button. The speed will change gradually untithe button is released.
- 3 Increase or decrease the speed in steps of 2 km/h (1 mph) by briefly pressing the 'SET+' or '-' button. The system will allow a maximum of five increments above or below the set speed.

## Resuming a Set Speed

ficruise control is cancelled, alg. by braking, the original set speed can be resumed iprovided the set speed memory is not erased.

#### Caution:

- 1 "RESUME' should only be used if the driver is aware of the set speed and intends to return to it.
- It is not recommended that a set speed is resumed in gear position '2' or '3', as excessive engine speeds will occur.

If the vehicle is accelerated above the set speed the set speed wibe resumed gradually when the accelerator is released

Braking will cancel the cruise control mode. Pressing 'RESUME' gradually increases speed until the set speed is again reached.

# Switching Off Cruise Control

- 1 Press the CANCEL button (speed memory retained)
- Push the ON/OFF switch down (OFF) ispeed memory erased:

### Cruise Control Automatic Switch Off

Cruise control will disengage, but not clear the memory, when

- a) The CANCEL button is pressed
- b) The brake pedal is pressed
- c) Speed falls below 24 km/h (15 mph), or 50% of set speed
- d) Neutral Park or Reverse gear positions are selected.
- e) Traction control or stability control is activated.
- f) The set speed is above 144 km/h (90 mph), cruise control will disengage automatically after approximately 20 minutes.

Cruise control will disengage and clear the memory when

- a) The ON/OFF switch is set to OFF.
- b) The ignition is switched to position '0'.
- c) The handbrake is applied
- d) Maximum vehicle speed is reached.
- The On-board Diagnostic system detects a malfunction fla fault occurs, the cruise control system will switch OFF and will remain inhibited until the fault is cleared

# Notes On Using Cruise Control

- 1 Cruise control operates when the gear selector ever is in position 2' '3' 4' or 'D
- 2 When engaged, the accelerator peda rests in the raised position of pressed pedal load will be noticeably less than normal (non-cruise control) driving, until the point at which acceleration starts, then pedal load will return to normal.

## Automatic Stability Control/Traction Control (Where fitted)

All volue as are fitted with Automatic Stability Control (ASC) as standard. The system will intervene to prevent wheel spin if it is detected by wheel speed sensors. Under these conditions, engine torque is controlled within driver demand.

The Traction Control system (optional) adds brake control to the ASC system. This enhances the ASC by improving acceleration particularly on surfaces with uneven friction, e.g. one wheel on ice the other on termac.

ASC/Traction Control is always switched ON when the engine is started. The system can be switched OFF by pressing the ASC OFF switch (marked TRAC OFF on vehicles fitted with traction control) on the centre console switchpack. The LED in the switch lights up to warm that the system has been switched OFF if the switch is pressed again the system will switch ON.

Note: If cruise control is engaged it will automatically disengage if ASC/Traction Control act vates.

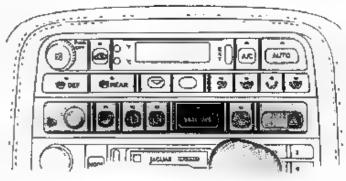
If the system is activated a message is displayed and the amber warning light flashes

Message ASC Priority Indicator: Amber (flashing)

A system maifunction is indicated by a message. It is safe to drive the vehicle but the system may not activate under wheel spin conditions. Report the fault to a Jaguar Dealer as soon as possible.

Message Stability Control Fail Priority Indicator: Amber or

Message: Traction Control Fail Priority Indicator: Amber



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# Marning:

- 1 The fact that the vehicle is fitted with Automatic Stability Control or Traction Control must never allow the driver to be tempted into taking risks which could affect his/her safety or that of other road users, in all cases it remains the driver's responsibility to drive safety according to the prevailing conditions.
- Automatic Stability Control or Traction Control systems cannot overcome the consequences of trying to corner at too high a speed.
- 3. It is recommended that, if using snow chains, ASC/Traction Control should be switched OFF

# Window Operation

Two switches on the driver's door switchpack control the driver and passenger door windows. The passenger is provided with a switch to control the passenger door window only.

These switches only operate

- 1. When the ignition switch is in position 'I' or 'II', or
- After the ignition has been switched OFF unit a door has been opened.



### WARNING

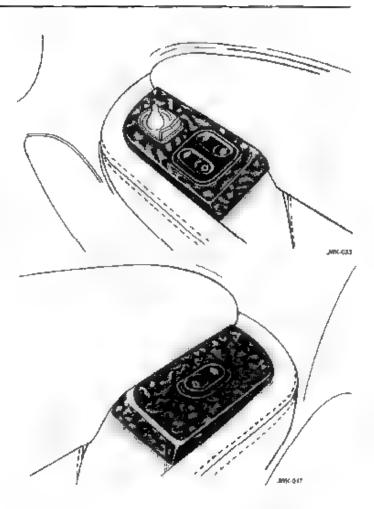
- 1. When raising windows ensure all occupants are clear.
- When leaving the vehicle take the ignition keys to prevent misuse of the window switches by remaining occupants, especially children.
- 3. Obstruction detection is not available

### Operation

To open. Press and hold the lower part of the switch. Release the switch to stop movement.

To close Press and hold the upper part of the switch. Release the switch to stop movement

Note: If the switches are held for longer than eight seconds, e.g. when attempting to overcome frozen or jammed windows, the window drive will be switched off for a few seconds to protect the window drive motors.



## One-Touch Open Operation

Briefly press and release the lower part of the driver's window switch – the window will fully open. Window travel can be stopped by pressing the switch again.

Automatic Window Drop for Door Opening



### WARNING

The door windows lower partially when the door is opened and raise when it is closed. Do not attempt to close the door by holding on to or pushing against the top of the glass.

The frameiess door windows create a seal against the convertible top or the roof seals. If fully raised, the door windows will drop partially when the door release lever is operated; this is to allow easy door opening. When the door is closed the windows rise to tile fully closed position.

The doors must not be opened if power for lautomatic window drop' is not available, e.g. with battery disconnected. However in an emergency the doors can be opened with the windows fully up.

Caution. Do not close the door with the windows fully up as damage to the seels and the glass will occur

### Re-programming Door Windows after Power Disconnection

After battery disconnection or fuse removal, the system must 're-learn' the limits of window travel. This is to ensure correct operation of the automatic window drop facilities.

Re-programming is done with the doors closed and the ignition switch in position. I or ' as follows

- Press and hold the lower part of the switch. When the window
  is fully lowered, continue to hold the switch for five seconds.
- Press and hold the upper part of the switch. When the window is fully raised continue to hold the switch for five seconds

Carry out this procedure for driver and passenger door windows.

## Rear Quarter Window Operation (Convertibles Only)

The rear quarter windows operate automatically in conjunction with convertible top opening or closing. See Power-Operated Convertible Top in SECTION 7

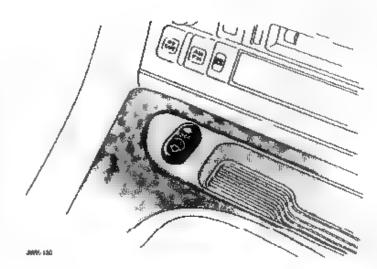
The rear quarter windows may also be operated independently of the convert ble top when the convert ble top is closed, by means of the ROOF switch on the centre console, as described below

To lower Briefly press the rear of the switch. The rear quarter windows will be driven down fully

To raise. Press the front of the switch. The rear quarter windows will rise for as long as the switch is held.

### Notes On Rear Quarter Window Operation

- 1 When the convertible top is opened the rear quarter windows are automatically lowered and cannot be operated until the top is closed. When the top is closed the rear quarter windows are automatically raised.
- The rear quarter windows operate together and cannot be operated individually.
- Holding the ROOF switch after the warning sounds will cause unwanted convertible top operation



#### **Extenor Lighting**

 $\Delta$  , the exterior lights, with the exception of the front and rear fing lamps, are controlled by the left-hand column switch

Note: The button on the end of the column switch, cycles through the message display functions. See **Message Centre** page 19.

Sidelights, Dipped Headlamps (except Scandinavia,

The rotary collar has four positions. These are

OFF Position (A) All exterior lights OFF

**Sidelights ON (B)** – Switches ON front sidelights, tail, number plate and any other marker lights required by local legislation in this position the sidelight tell-take will be lit.

Headlamps ON (C) – Switches ON headlamps (with ignition in position 'I 'I) in addition to the lights switched on in position (B)

Auto Headlamps ON (D) - See page 36

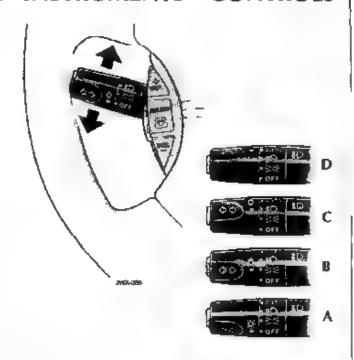
If the ignition is switched to position O' with the rotary collar in the headlamp O's position sidelights italiand number plate lights will stay on but the headlamps will switch OFF. When the ignition is again moved to position 'II' they will come on automatically

### Sidelights, Day Time Running Lights (Scandinavia only)

The rotary collar has three positions. These are

OFF Position (A) - Dipped headlamps, side ights, tail, number plate and side marker lights will switch ON automatically when the ignition is turned to position "ff".

**Sidelights ON (B)** –  $A_i$  the lights switched on in the OFF position A) will stay on, except the dipped headlamps which will switch OFF



Headfamps ON (C) This position gives the normal headfamp and sidelight function

#### Auto Head(amp (D) page 35) (Where fitted):

Sensors mounted on the interior rear view mirror, men for exterior ight levels and automatically switch the sidelights and dipped headlamps ON and OFF

The ignition switch must be in position 11 for automatic operation. To operate Turn the rotary collar to AUTO

When light faces to the pre-determined level, the sidelights and headlamps will switch ON after a short delay

The sideright tell-tare will light up when the headlamps come or automatically

As light increases to the pre-determined level, the sidelights and headramps switch OFF after a short delay

The sensitivity level can be adjusted by turning the sensor control knob on the back of the interior mirror, anticlockwise to decrease or clockwise to increase when sifting in the driver's seaf

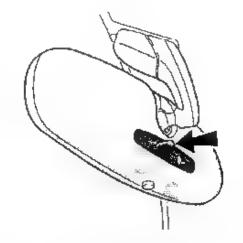
We recommend that the rotary collar on the column switchgear is left on the AUTO position at all times as a convenience feature. For further information on the use of headiamps in daylight, see General Driving Information in SECTION 4.

Do not cover the sensors and keep the windscreen clean Obstructing the light in this area may lead to unwanted operation of the sidelights and headlamps when the switch is set to AUTO

#### Headlamp Main Beam (High Beam)

With the lighting switch in the Headlamps ON position (**C**, page 35) push the column switch away from the steering wheel. The blue warning light on the instrument cluster comes ON

To fiash the main beam headlamps, built the column switch towards the steering wheel. The headlamps will remain ON for as ong as the switch is heid.



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The main beam can be flashed with the ignition ON or OFF and the righting switch in any position

Note: Always switch to dipped headlamps when approaching traffic or when driving in urban areas

#### Direction Indicators (See illustration, page 35)

The direction indicators operate when the ignition is in position 1.7 To indicate for a right or left turn, move the column switch UP or DOWN respectively. The switch will latch in position and cancel when the turn is completed.

An audible warning and a flashing green warning light on the main instrument cluster indicate that the direction indicators are on **Direction indicator Bulb Failure**: See page 17

#### Head amp Levelling (A)

The headlamp eveiling rotary awitch is on the centre console switchpack and operates when the headlamps are switched ON

Turn the switch to the position appropriate for the vehicle load (Push and release to extend the switch for ease of operation. After use, push again to retract (

Position '0. Driver and front passenger without luggage

Position '1': Driver and front passenger with some luggage.

Position '2'. Driver, front passenger and rear passenger(s) or heavy juggage

Position '3'. Vehicle fully laden at the rear

#### Fog Lamps (B and C)

The switches are on the centre console switchpack and only work when the ignition switch is in position  $\Pi$ 

Front Fog Lamp (B): only works with the 'sidelights or 'headlamps' switched ON

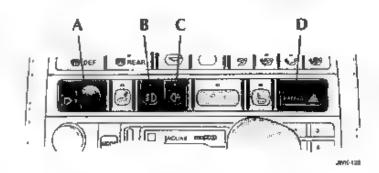
Note: Front fog lamps should not be used in conjunction with the headlamp main beam, high beam)

Rear Fog Lamp (C) only works with the headiamps switched ON or the front fog lamps switched ON

Press to switch the fog lamps ON Press again to switch OFF LEDs in the switches indicate when the fog lamps are ON

When the sidelights are switched OFF, the fog lamps will automatically be cancelled

f the sidelights switch is left ON when the ignition switch is turned to position O, the fog lamps will switch OFF until the ignition switch is returned to position 'll'



#### Hazard Warning Switch (D)

The switch is in the centre console switchpack and operates with the ignition ON or OFF

To operate Press the switch, the direction indicators, repeaters (where fitted) itell-tales and audible warning will operate in unison. The switch will light up.

To cancel. Press the switch again.

#### Bulb Failure Monitoring

The tail and brake light bulbs are monitored for failure

#### Message Bulb Fail Rear

Priority Indicator Amber

#### **Headlamp Convenience**

See the Security System Handbook

When approaching the vehicle, the sidelights and dipped headlamps can be switched ON by pressing the 'headlamp button on the key-ring transmitter. The lights will come ON for 25 seconds or until the 'headlamp' button is pressed again.

#### Interior Lighting

Interior lights are fitted in the roof console (map lights) and the driver and passenger footwells. The rear of the cabin is lit by a single roof mounted light (coupe only).

The interior lights can be switched ON independently by pressing the appropriate switch. If the ign tion is in position TO the light will go out after 15 minutes.

All interior lights fade ON and fade OFF when switched. For driver convenience, the lights operate in the following manner.

The lights come ON when either door is opened and stay ON for 15 seconds after both doors are closed—fia door is left open the lights will go out after two minutes.

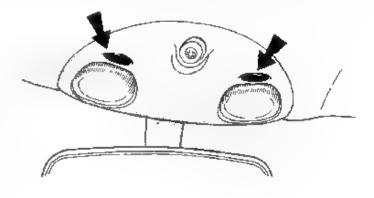
If the engine is running the lights go out as soon as both doors are closed.

If the lights are OFF when the last door is closed the lights will come ON for 15 seconds

Locking the vehicle or starting the engine switches the lights OFF immediately

When the vehicle is unlocked by either key or key-ring transmitter, the lights will come QN at  $^{3}/_{4}$  maximum brightness (for a maximum of two minutes if the door is not opened) and then switch to maximum brightness when a door is opened

Note The luggage compartment, vanity mirror and glove box are illuminated when in use. These lights and the maplights will work for up to 15 minutes after the ignition has been switched to posit on 'O', if no other switch is operated.



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#### **Door Guard Lights**

Door guard lights are fitted to each door to illuminate the 'step-out' area at night and to give warning of an open door to overtaking vehicles.

The light comes QN automatically when the door is opened and switches QFF when the door is closed

the door is left open the light remains ON for five minutes and then switches OFF

#### Handbrake

The handbrake lever is mounted on the outboard side of the driver's seat and mechanically operates the rear parking brakes

The parking brakes are independent of the main brake system.

To apply: Lift the lever firmly. The handbrake should be fully ON after three or four clicks. The lever may then be returned to the ower (Of F) position with the brake st. engaged. This allows the driver easy access to and from the vehicle. The Handbrake On warnings will be activated (see below).

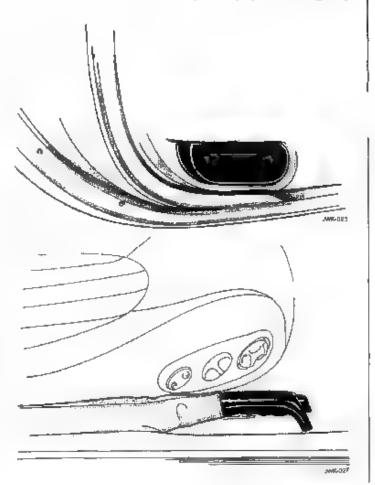
To release, Lift the lever fully, press the locking button at the end of the lever, and lower to the OFF position. If the handbrake lever is not fully OFF the Handbrake On warnings will stay on (see below)

#### Handbrake On Warnings

The handbrake warning/brake fluid low warning light will illuminate and a text message will be displayed.

Message Handbrake On

Priority Indicator: Red



#### Windscreen Wipers and Washers

The windscreen wipers and screen wash functions out trolled by the right-hand column switch, only operate with the ignition in position 'II'.

The functions are as follows:

Position 'O' (A): The windscreen wiper blades are

OFF and parked

First position (B): Intermittent wipe

Second position (C): Normal wiper operation

Prind position (D): High speed wiper operation

#### Intermittent Wipe

When intermittent wipe is selected (first position) the rotary collar can be adjusted to vary the delay between wipes. Six collar positions vary the delay from two seconds to 20 seconds. Turn the collar anti-clockwise to increase the delay time.

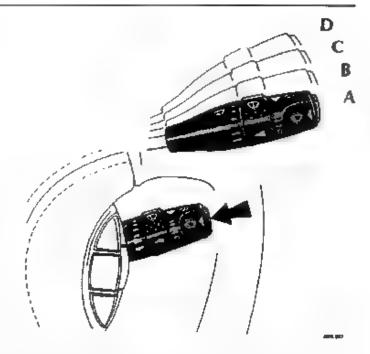
If flick wipe or wash/wipe is selected between intermittent wipes, the intermittent mode will be interrupted temporarly

#### Fick Wipe

Pull the column switch towards the steering wheel for a single slow speed wipe. Holding the column switch in this position will operate the wiper continually at slow speed until released.

#### Programmed Wash/Wipe

Push the button on the end of the column switch to obtain the wash/wipe programme. A short press will operate the washers briefly and the wipers will complete three wipes. If the button is held, the washers and wipers will operate continuously for up to 20 seconds.



When released, the wipers will complete three wipes after the washers have stopped. The drip wipe function will perform a single wipe four seconds after the wash/wipe sequence has finished.

When the washer fluid is low, a message is displayed, and the programmed wash/wipe function is disabled. Manual operation is still available.

Message: Washer Fluid Low Priority Indicator: Amber

#### Headlamp Powerwash (Where fitted)

Note. The telescopic headlamp powerwash units are contained within the headlamp cluster. When operated, the units extend under water pressure, spray the headlamps and then retract automatically into the headlamp.

The headlamp powerwash feature will operate if the ignition is in position. If and the lighting switch is in the dipped or main beam position (**C**, page 35). It will not operate if the washer fluid leve is low (indicated by the message centre).

When the wash/wipe button is pressed, the headlamp powerwash directs two short bursts approximately six seconds apart, at the headlamp cluster of the wash/wipe button is held, the powerwash cycle will continue for up to 20 seconds.

The headlamp powerwash will operate the first time the wash/wipe button is pressed and thereafter every south succeeding wash/wipe operation. If the sidelights or ignition are switched OFF and ON again, headlamp powerwash will operate on the next press of the wash/wipe button



#### Horns

Twin warning horns are operated by pressing the centre pad on the steering whee

The horns will not operate when the ignition switch is in position "0" and the driver's door is open

Audible Warnings
Audible warnings alort occupants to possible hazards or conditions

Hazard or Condition	Audible Warning	Remedy
Direction indicators ON	Ticking. (This we sound at twice normal rate if a bulb fails.	Move left-hand column switch to the centre position when the mandeuvre is complete
Hazard warning indicators ON	Ticking. (This will sound at twice normal rate if a bulb fails,	Press hazard warning switch again
Driver's door opened when the sidelights or headlamps are ON (with the key removed from the ign tion switch)	Intermittent slow, high-pitched chime for 10 seconds	Switch the lights OFF or close the driver's door
Park not selected with the ignition OFF	Rapid interrupted low-pitched tone for 10 seconds	Move the gear selector to IP Park
Driver's seat belt unfastened with the ignition switch in position 1.' (Taiwan and Middle East markets only,	Continuous six second tone	Fasten driver's seat bolt or switch ignition to position 'O'
Convertible top starting to close or open.	High-pitched single chime	
Luggage compartment release switch pressed when in valet mode or valet switch pressed when the luggage compartment is closed.	Low-pitched one second tone	
Seat memory set or recall completed	Single ch me	
Entry delay warning (European markets only)	Intermittent slow, low-pitched chime	Disarm vehicle
Mandbrake ON warning	A single high-pitched tone will sound when the vehicle reaches approximately 3 mph (5 km/h)	Release handbrake
Airbag system failure. (The audible warning only sounds in the event of airbag warning light failure)	Five groups of high-pitched tones every 30 minutes	Report the fault as soon as possible to the nearest Jaguar dealer

Before driving the vehicle it is important that the passengers set comfortable seating positions and that the driver sets the steering column and rear view mirrors to a suitable driving position.

This section details these and other important adjustments and features that the driver should be aware of before driving the vehicle

#### Contents

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#### Key Identification

Key numbers are recorded or plas to tags which are attached to each key. These numbered tags must be detached and kept in a secure place so that correct replacement keys can be obtained.

A set of three keys is supplied with the vehicle, two black-headed keys (one as a spare) and one green-headed key

The black-headed keys will lock and unlock the steering column. lock/ign tion switch, the doors, and the luggage and glove compartments

The green-headed key is a ivalet, key and must only be used when the vehicle is to be driven and parked by an attendant



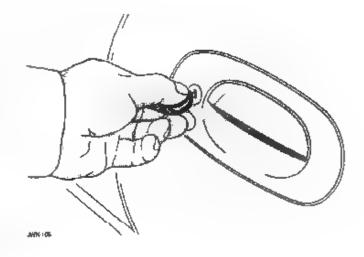
### /!\ WARNING:

The door windows lower and raise automatically when the door as opened and closed. Keep fingers away from the windows when closing the door. Do not close the door by placing your fingers on top of the glass.

#### Door Locking System (green-headed 'Varet' key)

Before locking the vehicle and handing the green-headed 'valet key to a parking attendant, press the valet switch on the driver's knee boister (see page 46) to inhibit the luggage compartment remote release switch. The vehicle can then be parked by an attendant who can lock the vehicle after parking, but cannot open the luggage compartment. The luggage compartment can then only be unlocked with the black-headed key or the key-ring transmitter

Note Do not use the green-headed valet key for normal driving. Once iso ated from the remote release switch, the juggage compartment cannot be opened with this key.



#### Deadlocking (All markets except Japan)

In addition to the normal locking procedures, the doors can be deadlocked. Refer to the Security System Handbook.

#### **Key Replacement**

Jaguar keys are unique and replacements can only be obtained from your Jaguar Dealer Proof of vehicle ownership will be required before new keys are issued (see the Security System) Handbook for further details).

#### Door Locking System (black-headed key)

#### Exter or Operation

The doors and juggage compartment can be locked or unlocked simultaneously by operating the driver's door lock

Note Detailed information about locking and unlocking with the key or key-ring transmitter, in conjunction with the Security Alarm System is in the Security System Handbook located in the Luggage Compartment Literature Pack.

# Caution Do not use a proprietary lock de-icer should the door lock become frozen. See Winter Driving in SECTION 4.

To lock: Ensure that the luggage compartment and all doors are closed. Insert the key into the driver's door lock and turn towards the front of the vehicle and release.

Holding the key in the lock' position will close all the windows and the convertible top (where fitted)



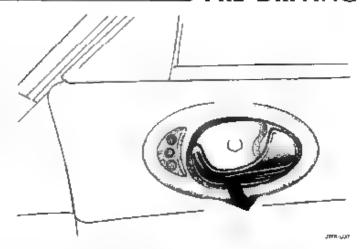
#### //>/ WARNING:

# When using the 'all close' feature ensure that all occupants are kept clear of the windows and the convertible top.

To unlock, insert the key, turn towards the rear of the vehicle and release. Both doors and the luggage compartment will unlock except where the luggage compartment has been isolated with the valet switch. The interior lights are turned on for 15 seconds.

Holding the key in the 'unlock position will open all the windows and the convertible top (where fitted)

If the luggage compartment has been isolated, it will remain locked Full details of luggage compartment locking is on page 46.



#### Interior Door Lock Operation

To lock. Press the door release lever inwards to lock both doors and juggage compartment

Drive-away door locking (All markets except Japan): The doors and luggage compartment lock automatically as soon as the gear selector lever is moved out of the park position. Detailed information on this feature is in the Security System Handbook.

To unlock, Pull the door release lever

#### **Luggage Compartment**

The luggage compartment is locked and unlocked electrically in conjunction with the doors. It can also be unlocked by the unlock button on the key-ring transmitter, the remote release switch on the fascia and the black-headed key.

#### Unlocking Using the Key-ring Transmitter (A)

To operate Press the unlock button

#### Luggage Compartment Remote Release Switch (B)

To operate: Press the switch to release the luggage compartment id lock

#### Luggage Compartment Remote Release 'Vaiet' Switch (C)

The valet' switch is used to inhibit the remote release switch to ensure the security of the luggage compartment.

When the 'valet' switch is pressed, the luggage compartment locks and can then only be unlocked with the black-headed key or by pressing the unlock button on the key-ring transmitter.

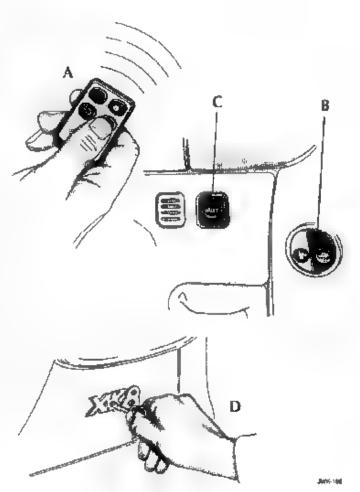
#### Unlocking Using the Brack-headed Key (D)

To unlock the luggage compartment when the doors are locked Ensure the security system is disarmed before unlocking using the black-headed key insert the key and turn through 90° clockwise, return the key to the vertical position to remove

The luggage compartment is illuminated by two lights when the iid is raised

Note. The green-headed 'valet' key will not unlock the luggage compartment.

The liggage compartment locks a tomatically when the lid is closed



#### Front Seats - Electrical Adjustment



#### ✓ WARNING:

- 1. Do not make adjustments when the vehicle is moving.
- 2. Front passengers must not ride with the seat reclined.
- Before making rearward, height or reclining seat adjustments, check that the rear passenger has adequate leg-room.

The front seats can be adjusted electrically by three switches on the side of the seat cushron. Conditions for adjustment are

- The associated door open or within 30 seconds of closing.
- Key in ignition switch and gear selector in Park or Neutral (see note 2.)

**Switch A** controls the seat cushion position as follows

Forward or Rearward – Move the switch forwards or rearwards

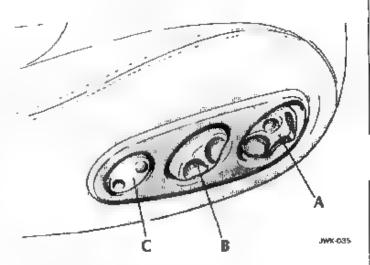
Raise/lower cush on – Move the the switch up or down (passenger's seat, where fitted)

**Switch B** controls the seat back angle as follows:

Move the switch rearwards to recline or forwards to raise

#### Switch C controls the lumbar support as follows.

With the ignition switch in position 1' or '11', press the front of the switch to increase support or the rear of the switch to reduce support



#### Notes on electrical adjustment of seats

- Driving position adjustments must not be made whilst in entry/exit mode
- When the gear selector is not in Park or Neutral, seat movement is limited to a maximum of two seconds to allow only minor adjustments
- With the associated door open the switches are operable. This is to allow adjustment before entering the vehicle, if required.

#### Front Seat Heaters (Where fitted)

Each front soat back and outhion has a hoster controlled by a switch on the centre console. This function only operates when the engine is running.

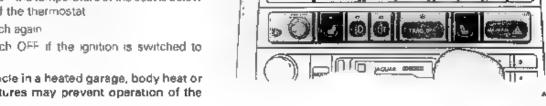
To operate: Press the switch

The heater will only operate if the temperature of the seat is below. the pre-set temperature of the thermostat

To cancel: Press the switch again.

The heater will also switch OFF if the ignition is switched to position 'O'

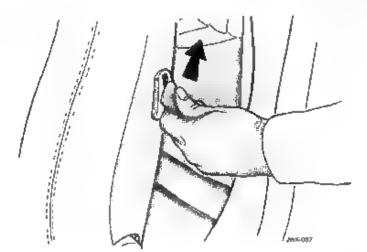
Note: Storage of the vehicle in a heated garage, body heat or warm ambient temperatures may prevent operation of the seat heater



#### Seat Back Tilt

The front seats tilt forward to allow access to the rear seat.

To tilt the seat forward: Lift the knob and push the seat forwards. The seat will tatch when returned to the normal position



#### **Driving Position Memory System (Where fitted)**

Adjustments of the driver's seat, stearing column and door rear view in more are made as detailed on pages 47, 51 and 52.

#### Setting a Driving Position (Memory Set)

The position of the driver's seat, steering column and exterior rear view mirrors can be memorised and recailed. Two different driving position profiles can be entered in the memory

Storing a driving position profile in the memory can only be achieved with the ignition switch in position 'I

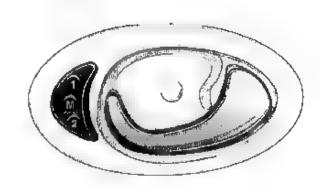
- Adjust the seat, steering column and exterior rear view mirrors to the desired position.
- 2 Push the memory (M) button. The "ED in the switchpack next to the button will come on for a four second period, during which time the driving position profile must be entered.
- 3 Push the button '1' or '2' to memorise the configuration. The memory button light will go out and a chime will indicate that the setting procedure is complete.

By repeating these three steps and pressing the unused button (1 or 2) a second driving position can be stored in the memory

To set a new driving position, adjust to the desired position and perform steps 2 and 3. The previous memory will be erased and the new position will be set.

#### Recalling a Memorised Position

To recall a memorised position: press and hold the appropriate memory button (1 or 2) until all seat, steering column and door rear view mirror movement has stopped. A chime will sound when the memorised position is reached.



#### Driving Position Memory System Operating Tips

- When making adjustments to a set driving position, reset the new position in the same memory channel.
- A driving position will only be memorised if the ignition switch is in position—and the memory button light is ON (four second period)
- Previous memory is erased when a new driving position is entered.
- Memorised driving positions cannot be recalled whilst the vehicle is in motion

Steering Column Tift and Reach Adjustment - Manual Operation (Where fitted,



### / WARNING:

#### Do not adjust the steering column whilst driving.

To adjust tilt: Hold the steering wheel pull the release lever (A) towards the wheel and hold. Move the steering wheel up or down as required, then release the lever to lock the column in position.

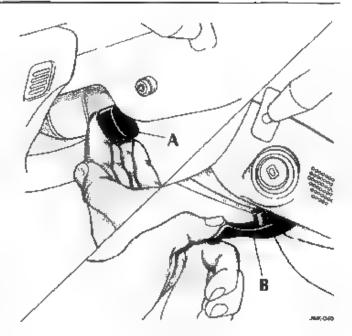
The filt adjustment includes a non-latching entry/exit position that aflows the column to be tilted upwards above the normal driving ange



The vehicle must not be driven with the column in this position.

To adjust reach: Hold the steering wheel, put down the release ever (B) Move the steering wheel in or out as required, then raise the lever to lock the column in position

After adjusting for reach, ensure that the column has locked into position



# Steering Column Tilt and Reach Adjustment - Electrical Operation (Where fitted)



#### WARNING

#### Do not adjust the steering column whilst driving.

The steering column can be adjusted for tilt and reach by operating the four-way control switch on the steering column.

To adjust the steering column the ign tion must be in position. If or "I and the gear selector in park or neutra." Ad ustments can also be made within 30 seconds of closing the driver's door or putting in the ignition key.

Moving the switch forwards and backwards controls steering column reach. Moving the switch up and down controls trit

#### Entry/Exit Mode - Steering Column Tilt Away

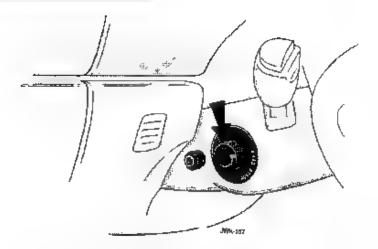
Entry/exit mode is selected by setting the steering column ad ustment switch to the AJTO position

When the key is removed from the ignition switch the steering column will move to the tilt away position, which is its uppermost tilt and innermost reach position.

The steering column position before thit away is memorised

When the ignition key is next inserted in the ignition, the steering column will move back to its previously programmed position

If a new driving position memory is selected, by pressing one of the memory buttons whilst the steering column is tifted away, the steering column will tilt back to the new selected driving position when the key is next inserted in the ignition



#### Notes on entry/exit mode operation:

- If the adjustment switch is moved away from AJTO whilst the steering column is tilted away, the steering column will move back to its memorised position when the key is next inserted in the ignition and the feature is then cancelled.
- 2 If the adjustment switch is moved during entry/exit operation steering column movement will stop

#### Rear View Mirrors

The interior rear view mill or s of the electrochromic type and is operated by the control button at the base of the mirror (see page 54). Where electrochromic door mirrors are fitted, they are operated in conjunction with the interior mirror by the same control.

The door mirrors have heating elements which work when the rear screen heaters are switched ON (see System Operation and Button Functions in SECT ON 5). The mirror heater will clear all (ce from the mirror surface

# Caution. Do not use a scraper as this will damage the surface of the mirror.

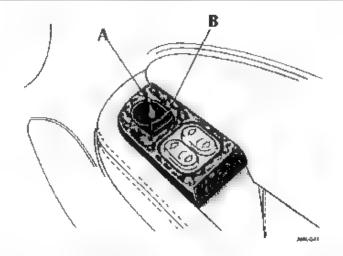
Door Mirror Dipping - Reversing (Vehicles with memory function) (Where fitted)

To give the driver a clear view of the kerb when reversing, the passenger's door mirror can be dipped without erasing the memorised mirror position.

To operate: With the selector switch in either the left or right position and reverse selected, move the toggle switch rearwards and release (one-touch operation).

The mirror will dip by 7°. Further rearward movements of the toggle switch will dip the mirror in 7° increments. The mirror will return to its memorised position when reverse gear is deselected, or the ignition is switched to position 'O'.

Operating the toggle switch rearward and forward with reverse gear selected will dip and return the mirror as required



#### Door Mirror Adjustment

Adjustments can be made only if the ignition switch is in position T or TI , or the driver's door is open

Both door mirrors are adjusted from the driver's door switchpack. The four-way toggie switch (A. moves the selected mirror to the required position. The selector switch (B) selects the mirror to be moved.

Far left position for the left hand mirror

Far right position for the right-hand mirror

When the selector switch is in the centre position, ad ustment to either mirror is inhibited

#### Door Mirror - Power Ford Back

To assist parking, the rear view mirrors can be folded rearwards by operating the toggle switch

For power fold-back to function, the mirror selector switch must be in the centre position, and the vehicle speed below 19 km/h (12 mph)

**To fold mirrors back** Briefly move the toggie switch (**A**, page 52) rearward and release

Note: Six seconds must elapse before folded back mirror can be repositioned.

To reposition mirrors. Briefly move the toggie switch rearward again.

#### Note:

- Do not attempt to reposition power fold-back mirrors manually. Always use the toggle switch.
- After a power supply interruption (battery disconnection) with the mirrors in the normal position, power fold-back will operate on the second press of the toggle switch. Thereafter the switch will operate as normal
- Should either mirror be knocked out of position and repositioned manually, the mirror head will be loose. To re-engage the mechanism, power the mirror to the foldback position, then back out to the drive position.

Interior Rear View Mirror

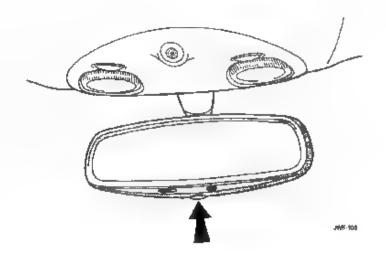
Note: Strouts the mirror assembly become detached from the windscreen, it must be refitted by a Jaguar dealer.

The interior rear view in rror is of the electrochromic type, and is operated by the control button at the base of the mirror

When switched on, the mirror darkens automatically to prevent giare from a following vehicle's headlamps, and clears when light levels return to normal or when reverse gear is selected.

Where electrochromic door mirrors are fitted, they are operated in conjunction with the interior mirror by the same control, and function in the same manner

To operate To switch ON, press the control button. An LED ights up to indicate that automatic operation is selected. Press again to switch OFF



#### Inertia Switch

In the event of an accident, an inertia switch will trip, isolating ignition controlled circuits, including fuel pump operation. Simultaneously the doors will automatically unlock. Once the switch has tripped it must be reset before attempting to restart the engine.

Note: The doors will not unlock if the inertia switch is tripped when the ign tron switch is in position 'O'

The inertial switch is located in the left-hand fascial fusabox, behind a pull-out panel. To remove the panel, first open the left-hand door. A button on the top of the switch, under a flexible cover, is raised when the switch has been tripped.

Resetting the switch

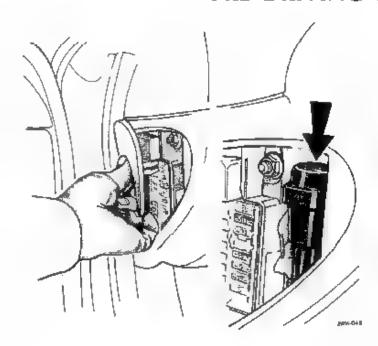


#### WARNING:

To avoid the possibility of fire or personal injury, do not reset the inertia switch if you see or small fuel.

If no fuel leak is apparent, reset the inertia switch as follows:

- Turn the ignition switch to position 'O
- 2 Press down the flexible cover on the top of the inertia switch
- 3 Turn the ignition switch to position If, pause for a few seconds, then return the key to position 'O
- 4 Make a further check for fuel leaks



#### Ignition/Starter Switch and Steering Lock

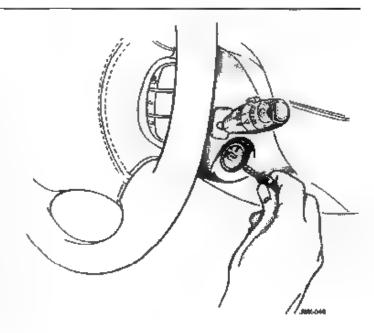
This switch is on the right-hand side of the steering column. It is operated through four positions by the ignition key

Note; Should any warning lights or warning messages stay on after starting the engine, the cause must be investigated before driving off. See Warning Lights and Warning and Information Messages in SECTION 2.

- O The only position in which the key can be inserted or removed. When the key is out, the steering lock is engaged.
- Aux liary position: Certain circuits, lie radio, windows, can be operated without switching on the ignition
- I Ignition position A<sub>i</sub> circuits except the starter motor are actuated. The key remains in this position when driving
- III Start position. The starter motor is operated for as long as the key is held in this position, against spring pressule. If the engine fails to start, the key must be returned to position. If before another start is attempted.

#### Gear-shift Interlock

A brake peda/gear-shift interlock system is incorporated in the gear selector mechanism. See Automatic Transmission – J' Gate Serector in SECTION 2.



#### To Disengage Steering Lock and Start Engine

nsert the key and turn clockwise. If resistance is felt, turn the steering whee, slightly to release the steering lock

Furnithe key to position 'III to switch on the ignition.



#### WARNING:

# Before attempting to start the engine, check handbrake is ON and gear selector lever is in position 'P' or 'N'

To start the engine, turn the key to position 'III'. When the engine starts, release the key which will return to position 'iI'.

Note Do not depress the accelerator pedal whilst operating the starter motor.

Do not use the starter continuously for longer than six seconds. Wart until the engine stops before re-using the starter.

If the engine persistently falis to start and flooding is suspected slowly depress the accelerator pedal fully, hold it in this position and start the engine. Release the pedal when the engine starts

If the engine still faus to start, switch the ignition OFF and contact a Jaguar Dealer. Continued use of the starter will discharge the battery and may also damage the starter mechanism.

If the ignition circuits are solated, the fuel system inertia switch may have tripped, see page 55 for resetting procedure.



#### WARNING

Never switch OFF the (ignition) engine whilst the vehicle is in motion as the steering lock may operate.

Due to the installed starter non-repeat feature, the key must be turned to position 'I' before attempting to start the engine again. When the engine starts, check the oil pressure gauge. Do not increase engine speed before pressure registers on the gauge. The red ignition warning light should go out when the engine is running.

#### To Stop Engine and Lock Steering

Turn the key from position 1 to the 'lock' position 'O'. This stops the engine.

The ignition key cannot be removed from the ignition switch/ steering lock unless the gear selector lever is in position in

Once the ignition key has been removed the gear selector lever will be locked in position. P

A manual raicase mechanism will allow the gear selector lever to be inlocked from the P' position in the event of electrical failure or when moving the vehicle without power (i.e. towing). For details of the gear-shift interlock manual override see Automatic Transmission. "J" Gate Selector in SECTION 2.

Removal of the ign.tion key actuates the steering lock. Slight movement of the steering wheel may be needed to engage the ock fully. Always remove the keys when leaving the vehicle Leaving the key in position 'I' will discharge the battery.

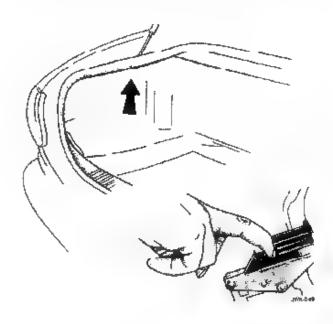
#### Fuel Filler Flap and Cap

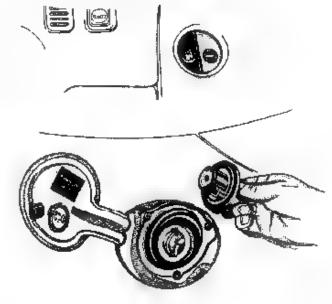
The fue if ier alon the left hand side of the vehicle

The filler flap is operated by the release switch on the driver's knee boister. The switch will not operate with the engine running. The vehicle must be unlocked or the ignition switch in position T or T.

To unlock, press the release switch. The filler flap will open partially. Fully open filter flap

Turn the filler cap anti-clockwise and remove. Place the cap against the magnetic plate on the inside edge of the filler flap. After refuelling, refit the filter cap and close the flap firmly to lock.





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### Fuel Filler Flap Emergency Release

in the event of a power failure the flap can be released as follows:

- 1 Remove the luggage compartment ining at the rear on the lieft-hand side below the filler.
- 2 Reach up and locate the fuel filler flap mechanism. The lock plunger has an L' shaped bracket at one end. Pull back the plunger to release the filler lock.

After refuelling, refit the filler cap and close the hap firmly to lock

#### **Fuel Tank Filling**



#### WARNING

- Fuel vapour is highly flammable and in confined spaces is explosive and toxic. In the event of inadvertent spillage, and before refuelling, always switch OFF the engine. Do not use exposed flame or light. Do not smoke. Do not inhale fumes.
- Do not fill the tank so that fuel is visible in the fuel filler intake tube. This could cause spillage and danger from exposed fuel.

The use of either leaded or unleaded fuel depends on the type of emission control system hitted to the engine and the legislative equirements in the country for which the vehicle is manufactured.

See Fuel Requirements in SECT ON 6 of the Vehicle Care Handbook for information on recommended types and grades of fuel

if in doubt your local Jaguar Dealer will advise on which fuel must be used in your vehicle.

Always use a high quality fuel which contains detergent and other additives. These will be pito protect the engine components against corrosion and carbon deposit formation, and prevent contamination of the fuel njection system.

The continuous use of high quality fuel makes the need for additional additives unnecessary

When filling, the dispenser nozzle must be inserted into the filler neck sufficiently to open the trap door for fuel to flow into the fuel tank. Fill the tank until the filler nozzle automatically shuts off Filling beyond this point could result in fuel spillage.

#### Unleaded Fuel

Vehicles with engines fitted with catalytic converters must only be filled with 'Unleaded Fuel'

Use unleaded fuel with an octane rating of at least 95 RON (Research Octane Number)

Note: 'Super Green' Plus 98 RON unleaded fuel (where available) may be used as an alternative to the standard 95 RON unleaded fue:

The filler neck of the fuel tank is a small diameter to prevent the larger diameter nozzle of a leaded fuel pump entering

Japan only: Use only unleaded fuel, the filler neck of the fuel tank on these vehicles is of a large diameter.

#### Leaded Fuel

This fuel must only be used on vehicles which are not fitted with cate vtic converters.

#### Restraint Systems - Seat Belts and Airbags

This vehicle has lap/shoulder mertia reel seat belts and an airbay supplementary restraint system for the driver and front passenger seat. The rear seat has ap/shoulder mertia reel seat belts.

The use of front and rear seat belts is mandatory in most countries

Using seat belts saves lives. They should be worn by all occupants whenever the vehicle is in use, for maximum protection.

#### **Seat Belts**

The mertia operating mechanism of the seat belts allow the wearers to move their upper bodies to reach various controls. The seat belts will lock automatically with accelerated body movement or in the event of emergency braking

The only adjustment required is for shoulder height (coupe only see page 62). Correct tension is controlled by automatic retraction of the reel

A warning light on the instrument panel comes on when the driver's seat beit is not fastened. (in some markets a warning signal sounds for six seconds.

The use of comfort clips or devices that would create stackness in the seat belt system are not recommended

The seat belts fitted to the vehicle are also to the specification approved by Australian Design Rules.

# /!\ WARNING

- Seat belts are designed to bear upon the bony structure. of the body, and must be worn low across the front of the pelvis, chest and shoulder. Wearing the lap section of the belt across the abdominal area must be evoided.
- 2. Seat belts should be adjusted as firmly as possible, consistent with comfort, to provide the protection for which they have been designed. A slack belt will greatly reduce the protection afforded to the wearer.
- 3. Care should be taken to avoid contamination of the webbing with polishes, oils and chemicals, and particularly battery soid. Cleaning may safely be carried out using mild soap and water. The belt should be replaced if webbing becomes frayed, contaminated or damaged.
- 4. It is essential to replace the entire assembly after it has been worn in a severe impact even if damage to the assembly is not obvious.
- Belts should not be worn with straps twisted.
- 6. Each seat belt assembly must only be used by one occupant; it is dangerous to put a seat belt around a child being carried on the occupant's lap.
- 7 No modifications or additions should be made by the user which will either prevent the seat belt adjusting devices from operating, or prevent the seat belt assembly from being adjusted to remove slack

#### Inertia Reel Mechanism Check

To provide the users with maximum freedom during normal driving conditions, the seat belts are mentia real type. Hard braking, fast comening or belt movement locks the belts immediately.

Static test: Whist seated, fasten the seat beit and grip the shoulder belt at approximately shoulder level with the opposite hand. Pull the belt sharply downwards, the belt should lock

Road test. The following road test must be carried out only under max mum safe road conditions.

With the seat beit fitted to the driver and passenger, as previously described, drive the vehicle at 8 km/h (5 mph) and, ensuring that it is safe to do so, brake sharply

The seat belt(s) should lock automatically, holding both driver and passenger securely in position

It is important when braking that the reactions of both driver and passenger are normal, i.e. the body must not be thrown forward in anticipation, thus causing a 'snatching action of the belt which would operate the locking mechanism'

If the belt fails to lock on either test, consult a Jaguar Dealer

Note: If the vehicle is parked on unlevel ground, the seat belt mechanism may lock. This is not a fault, ease the belt from its attachment to fit.

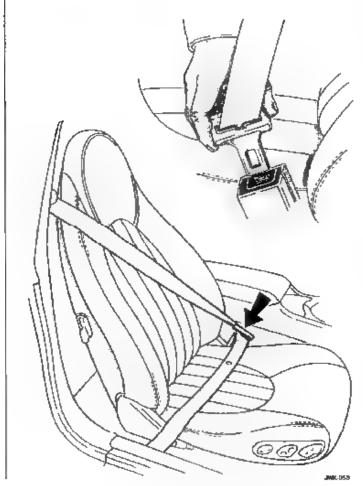
#### Care of Seat Belts

Avoid contaminating the webbing with polishes, oils and chemicals

The belts must not be allowed to rub against seats or bodywork. Seat belts that have been cut, frayed, damaged or used in vehicles involved in accidents must be ranewed.

#### Cleaning

An occasional wipe with a warm scapy sponge will keep the seat belts clean. Do not use bleach or dye otherwise the efficiency of the seat belts will be impaired.



#### Front Seat Belt Fitting and Adjustment

Diaw the tongue of the seat belt over the shoulder, across the chest and push in into the buckle unit slot. A positive 'click' indicates that it is safely locked.

Always ensure that the webbing is midway between the neck and the edge of the shoulder

To release the harness, press the button on the buck a unit and allow the belt to retract into the reel.



#### WARNING:

Should the seat belt not retract and remain at its static length, consult your nearest Jaguar Dealer immediately.

Shoulder Height Adjustment (Coupe only)



### WARNING:

### Do not adjust the seat belt or anchorage point while driving

An adjustable anchorage point is provided to ensure that the seat best webbing can be positioned to pass over the shoulder without pulling against the neck

To operate: Press the locking button and slide the anchorage point to the required position to ensure comfort and safety Release the button and check that the anchorage point is locked

Always ensure that the webbing is midway between the neck and the edge of the shoulder

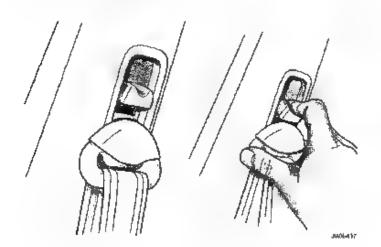
Always check the anchorage point after the seat has been adusted to ensure that the belt is correctly positioned

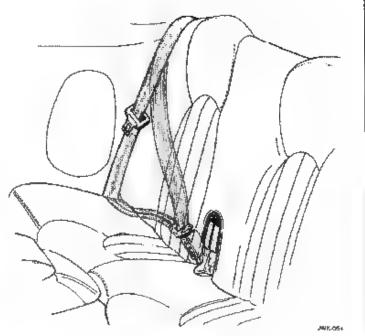
#### Rear Seat Belts Fitting

The belts are of the ap/shoulder regiments type. Draw the tongue of the seat belt over the shoulder across the chest and push it into the buckle slot nearest the wearer. A positive click indicates that it is safely locked.

Always ensure that the webbing is midway between the neck and the edge of the shoulder.

To release the harness press the button on the buckle unit and allow the belt to retract into the reel





#### Airbags

In order to provide optimum protection this vehicle is equipped with driver and front seat passenger airbags. They are supplemental to seat belts which should be worn by all occupants whenever the vehicle is in use, for maximum protection

The driver airbeg is located in the centre of the steering wheel and the front seat passenger airbag is located in the fascia panel mmediately in front of the passenger seat



#### ZIX WARNING:

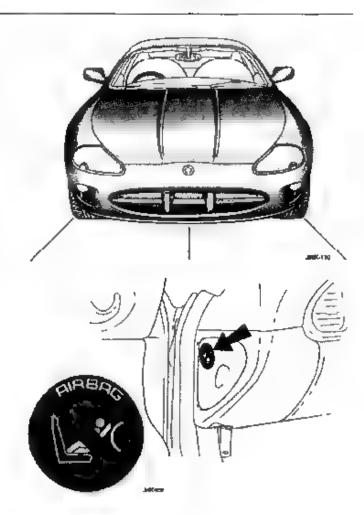
- 1 No objects whatsoever should be attached to the centre cover of the steering wheel or the passenger lascia panel.
- 2. Child seats and passenger airbag.

Children of 12 years old and under can be killed or seriously injured by the airbag. The rear seat is the safest place for children.

DO NOT install a rearward-facing child seat in the front passenger seat position. This is emphasised by the label displayed on the end of the fascia on the front passenger side, as shown on the illustration.

If however, you must sit a child in the front passenger seat use only a forward facing child seat with the passenger seat set fully rearward. Always follow the fitting instructions supplied with the appropriate child restraint system.

3. Driver and front seat passenger should always move their seats back as far as practical.



The airbags are designed to inflate in severe frontal collisions that occur within the shaded area shown. They will not deploy at very low speeds or in side and rear impacts.

in circumstances where the airbags are not deproyed, protection is provided by the seat belts. The severify of the collision is a function of the relative speed and weights of the vehicle or objects colliding.

The airbags are electrically activated and self-contained within the steering wheel hub and the fascia panel. The whole sequence of events from sensing the impact to full inflation of the bag takes place in a fraction of a second. As the occupant restrained by the seat belt moves forward, the head and chest come into contact with the inflated bag which then deflates in a controlled manner waivent holes to absorb the remaining energy of the impact.

The noise and gas associated with the deployment of the airbags is not injurious to health

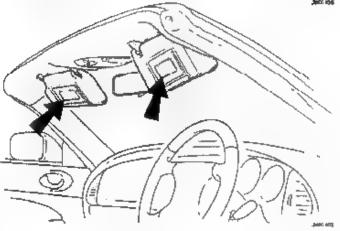
All work on the airbag system, including renewal after deployment and renewal at the end of its service life imust be carried out by an authorised Jaquar Dealer.

th the event of the vehicle being dismanfied, airbag module disposal instructions can be obtained from an authorised Jaguar Dealer instructions are also reproduced in the Service Manual

Airbag warning information (see illustration) is printed on the driver's and passenger's sunvisor

For airbag warning light information, see Warning Lights in SECTION 2.





#### Child Safety



#### WARNING.

Child seats and passenger airbag:

Children of 12 years old and under can be killed or seriously injured by the airbag. The rear seat is the safest place for children.

DO NOT install a rearward-facing child seat in the front passenger seat position. This is emphasised by the label displayed on the end of the fascia on the front passenger side, as shown on the illustration.

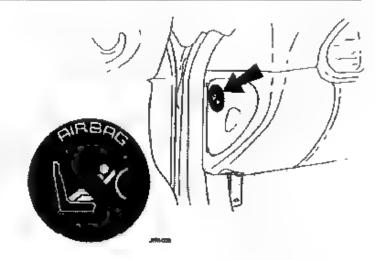
If however, you must sit a child in the front passenger seat use only a forward facing child seat with the passenger seat set fully rearward. Always follow the fitting instructions supplied with the appropriate child restraint system

In many countries legislation governs how and where children should be carried when travelling in a vehicle in the responsibility of the driver to comply with all regulations in force in the country where the vehicle is being used.

Holding a baby or child in a person slarms is not a substitute for a child restraint system.

In an accident a baby or child held in a person's arms can be crushed between the vehicle's interior and a restrained person. The child can also be injured by hitting the interior or by being thrown from the vehicle during a sudden manoeuvre or impact.

Injury can also be caused if the baby or child is allowed to ride on the seat unrestrained. Other occupants should also be properly restrained to help reduce the chance of injuring the child



Do not allow children to stand in the space between the front seats or on the rear seats

Children must be restrained by the use of a child safety restraint applicable to their weight and size and used in conjunction with one of the rear outboard inertia reer seat berts.

A range of safety restraint devices are available as Jaguar Accessories, consult your Jaguar Dealer for details

Fitting and instructions for use are included in each kit and must be followed explicitly to ensure proper use

#### Wearing of Child Restraints

Ensure that there is no slack in the webbing and that the restraint fits the child snugly across the rib cage and hips. These are the parts of the body most able to take the force of impact.

The rap strap should pass across the top of the child's thighs, bearing on the pelvis, not the abdominal area.



#### WARNING:

- 1. Do not try to put an adult seat belt around two children.
- Child restraint anchorages are designed to withstand only those loads imposed by correctly fitted child restraints. Under no circumstances are they to be used for adult seat belts, harnesses or for attaching other items or equipment to the vehicle.
- Choose a child seat that sits securely on the seat and against the seat back

#### Infants

Babies and small children who cannot sit up by themselves should be carried in an approved baby seat

#### Child Restraint Tether Anchorages (Australia only)

Australian Design Rule 34/01 requires that a child restraint anchorage be fitted for each rear seating position.

The coups and convertible are supplied with child restraint tether brackets already fitted

Look for the following when selecting a child restraint system.

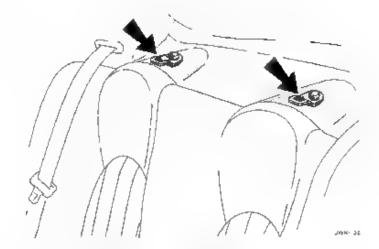
- It should have a label certifying that it meets the applicable Australian Motor Vehicle Safety Standards
- Carefully read the instructions supplied with the restraint. Be sure you understand them and can install end use the device properly and safety in the vehicle.
- Ensure that the child restraint system is appropriate for the child's weight and development. The label required by the standard or regulations, or instructions for infant restraints usually provides this information.

Note: Arways ensure that child restraint assemblies are fitted in strict accordance with the child restraint manufacturer's instructions.

Continued

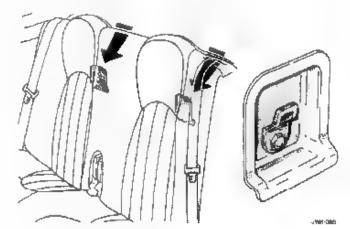
#### Child Restraint Tether Brackets - Coupe (Australia only)

The coupe tether brackets are positioned on the rear parcel shelf at the centre-line of each rear seating position. The child restraint can be fitted directly to the bracket



# Child Restraint Tether Brackets – Convertible (Australia only)

The convertible tether brackets can be located by reaching down behind the rear seat along the centre line of the seat. The child restraint can be fitted directly to the bracket.

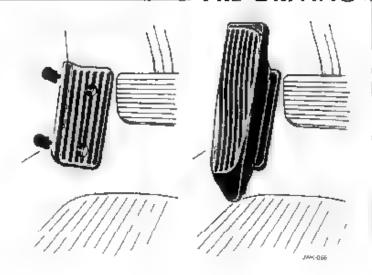


#### **Footrest and Height Extension**

The focusest provided for the driver's left, foot is attached to the floor by two bolts. The upper part is a height extension, which it not required can be removed, after first releasing the front clip. When the extension is detached the two bolt hole plugs may remain on the extension. These plugs must be removed and refitted into the bolt holes.

#### Low-Level Footrest

A low-level, one-piece footrest is available which replaces the standard two-piece fitment. The jow-level footrest is available from your Jaguar Dealer.



# **DRIVING**

This section will help the driver to make full use of the safety, performance, and convenience features incorporated in the advanced automotive design and technology of the Jaguar XK8. Make sure that you read and understand the sub-section on the Anti-lock braking system (ABS). Read the warnings carefully and understand what the system is designed to do and its advantages. General information such as warming up, use of headlamps etc. is also provided.

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4

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Running-in	7
Brakes	7
Anti-lock Braking System (ABS)	7
Touring	7

# DRIVING

## **General Driving Information**

### Sefore Starting

Before starting the engine, new owners/drivers should familiarize themselves with the layout and operation of the controls and instruments described on preceding pages.



### /!\ WARNING:

Ensure the handbrake is on and the gear selector is in position 'P' or 'N' before attempting to start the engine.

For information on the Anti-lock Braking System (ABS), see pages 74 and 75

Attention should also be given to the items in Regular Checks, SECTION 3 of the Vehicle Care Handbook

Disengage the steering lock and start the engine, see SECTION 3

Before driving off, check the instruments, warning lights and message centre. Take special note of any warning light that is on See SECTION 2.

Seat beits are provided for your safety it is unwise and in certain countries. Ilegal to commence any journey however short, without wearing them.

## Warming Up

Do not operate the engine at high rev/min when first started but allow time for the engine to warm up and the oil to circulate. In very cold weather it is advisable to run the engine at 1500 rev/min with the vehicle stationary (in the open air) until a rise in temperature is indicated on the gauge.

### Use of Headiamps in Day ight (Except Scandinavia)

When visibility is poor the headiamps on dipped beam setting must be switched, on so that the vehicle may be seen more easily by other road users.

In conditions of poor daytime visibility switching the headismps on manually may be preferable to the use of the Auto headismp feature.

The instrument if urmination control adjusts the brightness of the paner lighting.

#### Climate Control Solar Sensor

A solar sensor unit is located on top of the fascia on the driver's side below the windscreen. This sensor should not be covered as the required for climate control sensing

#### **Emission Control**

The emission control systems control the emission of hydrocarbons, carbon monoxide, oxides of nitrogen and fuel by evaporation

It is essential that routine maintenance operations are carried out by a Jaguar Dealer at the specified intervals.

### Engine Oil Consumption

A certain amount of oil consumption is normal. The rate of consumption will depend on the following

- The quality and viscosity of the oil
- The amount of oxidation and dilution of the oil.
- Climatic conditions
- The speed at which the engine is being operated.
- Road conditions

Drivers should expect above normal consumption when the engine is new, and after running-in if high speeds are sustained.

### Winter Driving

Freeing a Frozen Door Lock

# Caution: Do not apply a proprietary Lock Dé-icer through the keyhole.

Should the lock become frozen, heat the end of the key before use

## Windscreen Wiper Blades

Sefore driving away clear any ice from the windscreen and check that the wiper biades are free

### Frost Precautions

The correct concentration of coolant must be maintained at all times when 'topping up' or 'refilling' the cooling system. See Checking and Replenishment in SECTION 3 of the Vehicle Care Handbook

### Winter (Snow) Tyres

The use of wir ter tyres will considerably improve the vehicle's handling in adverse winter conditions.

Winter tyres must be used in a complete vehicle set. See Wheel/Tyre Data in SECT ON 6 of the Vehicle Care Handbook for recommended tyres and tyre pressures.

#### Snow Chains

Snow chains, of the recommended type, may only be fitted to the rear wheels. See **Snow Chains** in SECT ON 5 of the Vehicle Care Handbook.

Switch off traction control when using snow chains

The maximum speed when using show chairs is 48 km/h (30 mph)

Remove the snow chains as soon as the roads are clear of snow.

# Running-In

Apart from a few precautionary recommendations, there are no strict running in procedures for this vehicle

By observing the following advisory notes you will ensure maximum engine, transmission and brake life for your vehicle

- Allow the engine to warm up thoroughly before operating at engine speeds over 3500 rev/min
- Vary the speed frequently
- From 1500 kilometres (1000 miles) onwards, gradually increase performance of the vehicle up to the permitted maximum speed

# DRIVING

The Real Property lies

The front and rear disc brakes are on separate brake or curts. Should one of the brake circuits fail, the other circuit will still operate. If one circuit fails, brake pedal travel and effort will increase, however, if it is the front circuit which fails, considerably greater travel and effort will be required to stop the vehicle. In any event consult a Jaguar Desier immediately.

### Running in for Brakes

To ensure that the brake pads can 'bed-in' evenly and reach their optimum wear and performance condition, the following points are recommended.

- 1 Where possible avoid heavy braking or rough usage of the brakes as this can result in damage being caused to the brake pads and discs.
- 2 Avoid proionged use of the brakes, for example, when descending severe gradients
- Frequent ight application of the brakes is desirable. This helps to fully 'bed-in' the brake pads before the normal running-in period is completed and the vehicle is operated at high speeds, when maximum brake efficiency will be required.

The above equally applies when new discs or pads have been fitted

## Anti-lock Braking System (ABS)

This sys em heips to prevel tube road wheels from locking and skilding during emergency braking, assisting the driver to maintain full steering and directional stability.

The factor controlling ultimate stopping distance and cornering ability is tyre/road adhesion

ABS optimises tyre/road adhesion under maximum braking conditions though it cannot provide increased come ingliability. There is no need for special braking techniques, such as 'pumping the brakes, to achieve optimum braking distances and control on poor or slippery road surfaces. Tyres must be in good condition to achieve max mum adhesion.

During normal braking the ABS will not be activated. However if the braking force applied begins to exceed tyre/road adhesion the ABS will automatically activate, preventing the road wheels from locking. In these circumstances a pulsating effect will be felt from the brake pedal indicating that the system is functioning. The pulsating effect is due to small fluctuations in pressure supplied to the brakes by the system to maintain full tyre/road adhesion.

Under severe braking on some road surfaces tyre noise may be apparent even though the wheels will at no time become locked



### WARNING:

- It remains the drivers responsibility to drive safely according to prevailing conditions.
- The fact that a vehicle is fitted with ABS must never allow the driver to be tempted into taking risks which could affect his/her safety or that of other road users.
- The addition of ABS cannot overcome the consequences of trying to stop in too short a distance, cornering at too high a speed, or the risk of aquaplaning.
- 4. The driver should always take road conditions into account. A slippery road surface always requires more braking distance for a given speed, even with ABS. A possible increase in stopping distance compared to locked wheels may occur during ABS operation on slushy snow, gravel, sand, or some heavily corrugated or ridged warming sections of road surfaces.

# **ABS Mon toring**

The ABS control module monitors the ABS electrical system from ignition switch ON to ignition switch OFF. Any malfunction will be indicated by the anti-lock warning light coming on

Should a fault develop in the ABS system, the brake system will still operate conventionally and with the same standard of performance as vehicles not equipped with ABS.

Caution: Should the warning light come on while driving, a system failure is indicated, consult a Jaguar Dealer immediately.

### Advice On ABS Braking Techniques

For optimum ABS performance the instructions on braking techniques during ABS operation should be followed.

- 1 Do not release brake pressure when the puisating effect is felt. Maintain a constant pressure until the manoeuvre is completed.
- 2 To familiar se yourself with the feel of the brake pedal during ABS braking, practice an emergency stop procedure, always making sure it is safe to do so. With the seat beits fitted to all occupants, drive the vehicle at 32 km/h (20 mph) and brake sharply
- ABS enables the driver to steer around obstacles during emergency braking. However the consequences of turning sharply at high speed cannot be overcome by the ABS. Read the warnings on this page.
- 4 Do not attempt to pump, the brakes to avoid skidding as this can interfere with the ABS operation. The ABS will not a low the wheels to skid under normal road conditions.
- 5 The ABS will tend to keep the vehicle straight during braking. Because braking distances may increase under certain road conditions, it is necessary to plan and make turning manegures as early as possible.

# DRIVING

### Touring

### Foreign Travel

Before planning foreign travel, check with a motoring organisation to ensure that your vehicle will comply with legal requirements of the countries you intend to visit

it is advisable to carry vital spare parts to ensure against a breakdown in a remote area.

Touring kits (available in United Kingdom) containing a selection of basic items is available from the Jaguar accessory range.

International motoring organisations are helpful for all aspects of long distance touring advice

in some countries it is a requirement to carry spare vehicle bulbs.

#### First Aid Kit.

A tirst aid kit is compulsory equipment in certain countries. Your Jaguar Dealer can supply a first aid kit.

# Fire Extinguishers

Many countries make it compulsory to carry a fire extinguisher Your Jaguar dealer can supply and fit one

# Petroleum Spirit in Containers

Some countries forbid the carrying of petroi  $\sigma$  containers, as do most ferry and hovercraft operators

### Cellular Radio Telephones in Tourist's Vehicles Abroad

Ask your motoring organisation about the use of cellular radio telephones before travelling abroad, as some countries exercise controls on the importation and use of such equipment

# Jaguar Warning Triangle

A warning triangle to give following traffic advanced notice of a disabled vehicle is compulsory in many countries. A triangle designed to international standards is standard equipment in certain markets.

Hazard warning lights must be used with the warning triangle

The warning triangle is folded flat and mounted on the inside of the luggage compartment lid

In an omorgonary, remove and unfold into a triangle. Place it in the road 18 m (60 ft) behind the immobilised vehicle to give traffic warning of a potential hazard.

All climate control system switch functions and their effects are explained fully in this section

# Contents

Introduction	78
Control Panel	78
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System Operation and Button Functions	75
Operating Tips	82
Air Distribution	82
System Fault Display	83

#### introduction

The cilmate control system fitted to this vehicle offers automatic control of temperature, fan speed and air distribution to maintain optimum comfort under most driving conditions.

Manual controls are provided to allow the driver to override the automatic operation

#### Control Panel

- 1 a) Push to switch ON or OFF
  - b) Rotate for manual fan speed selection.
- 2 Manual recirculation/outside air
- 3 Centigrade/Fahrenheit selection buttons
- 4 Display panel
- 5 External temperature
- 6 Air conditioning.
- 7 Automatic operation
- 8 Manua distribution
  - a) Face only
  - b) Bi-level (Face and feet)
  - c) Feet only
  - d) Demist (Screen and feet)
- 9 Temperature selection

Blue Decrease

Red - increase

- 10 Reated rear screen
- 11 Heated front screen (where fitted)
- 12 Detrost

#### **General Information**

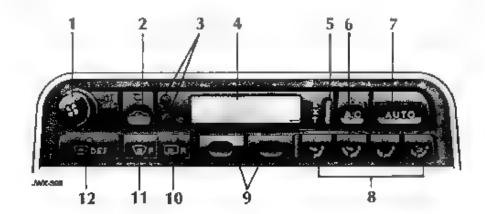
Ensure that the air iniet grille at the base of the front windsorder is clear of leaves, show or other obstructions

A solar sensor unit is mounted on the top of the fascial see illustration on page 83) this should not be covered when driving

The intake grille of the in-car temperature sensor is located on the lower fascia, driver's side. To ensure optimum temperature control this grille should not be obstructed.

Condensate which forms at the evaporator in the air conditioning unit is discharged onto the road underneath the vehicle. After stopping, puddles of water will form underneath the vehicle.

The refrigeration system (A/C button) should be run briefly at least once a week to lubricate the compressor seal and prevent refrigerant leakage.



## **System Operation and Button Functions**

### Switching the System On

The system can be switched on by pressing one of the following

- 1 AUTO button Switches the system on in automatic mode.
- 2 "DFF button Switches the system on in defrost mode
- 3 'AC button. Switches the system on in the last setting and with the refrigeration system working.
- 4 'Push Off' knob Switches the system on in the last setting

## **Automatic Operation**



Note: The fans will not operate until the engine is warm (except in defrost)

Press 'AUTO' for optimum automatic control under most operating conditions. The word AUTO' will appear in the display paner and the temperature, fan speed and distribution will be controlled automatically

# Air Conditioning



Press to switch off the refrigeration system Press again to switch on

The refrigeration system is autometically engaged when AJTO is selected.

All the year use of air conditioning is recommended for opt mum comfort and to reduce interior misting

## Temperature Selection



The selected interior temperature is shown in the display panel. Press the redi button to increase the temperature. Press the 'blue button to decrease the temperature.

Automatic temperature control operates between 17°C and 31°C (61°F and 90°F). In addition, 'Hi' and 'LO' settings provide maximum heating or cooling at maximum fan speed. Fan speed can be manually reduced as required.

#### Defrost



Press 'DEF' to direct air to the front and side screens at maximum fan speed. This also switches on the heated front screen (if fitted). Fan speed can be manually reduced as required. Press 'DEF' again to return to the last setting or 'AUTO' for automatic control.

# MARNING:

Directing cold air onto the screen in warm humid conditions can produce external condensation.

### Manual Air Recirculation



Closes the outside air intakes and rec includes air within the vehicle. Prevents unpleasant odours being drawn into the vehicle.

### Two options of control are available

- Press the button to provide recirculation of interior air for a period of approximately five minutes
- 2 Press and hold the button until two 'beeps' are heard to provide continuous recirculation of interior air. Press the button squin to switch off.



## WARNING:

Avoid using Manual Air Recirculation for prolonged periods in cold weather as this may result in interior misting of screens.

# Heated Front Screen (Where fitted)



With the engine running, press to switch on the heated front screen for rapid defrost/demist t is automatically engaged when DEF is selected but can be independently switched on or off at any time Automatically switches off after approximately six minutes

#### **Heated Rear Screen**



With the engine running, press to switch on the heated rear screen and heated door mirrors for rapid defrost/demist. It can be independently switched on or off at any time. Automatically switches off after approximately 20 minutes.

## Manual Fan Speed



Note. In 'AUTO' the fans will not operate until the engine is warm

Turn the rotary knob clock wise to increase or anti-clockwise to decrease air flow. Fan speed is displayed as a series of bars, and the word "AUTO" will disappear.



Press 'AUTO' to resume automatic control

# Cent grade/Fahrenheit Selection



Press '°F to display temperature in Fahrenheit Press '°C' to display in Centigrade

### Manual Air Distribution

The following options are available:



Face only



BHevel (Face and feet)



Feet only



Demist (Screen and feet)



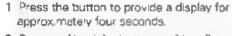
Directing cold air onto the screen in warm humid conditium can produce external condensation.

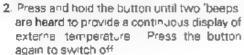
Press the required button (the word AuTO will disappear from the display panel). Press the button again or press. AUTO' to resume automatic control.

## External Temperature



Two options are available for displaying the external temperature





## Switching Off/Ventilation Airflow



Press the Off' knob to switch off the climate control system and prevent outside air from entering the vehicle

If ventilation is required with the system off, press the desired manual air distribution button. This will provide unconditioned air only when the vehicle is moving

Note: Heated screen and external temperature display functions can be selected when the system is off

### **Hot Weather Operating Tips**

If the vehicle has been parked in the sun the interior will coorfaster if you follow these guidelines.

- Before sitting in the vehicle, leave door(s) open for a short time to allow the hot air to escape
- Drive for a short time with the windows open to force the hot air out of the vehicle

### **Cold Weather Operating Tips**



### WARNING:

To prevent humidity build up inside the vehicle and possible screen misting, avoid driving with the system off or in manual air recirculation for prolonged periods.

#### Convertible Vehicles

When driving with the convertible top down it is recommended that manual overrides are selected.

#### Air Distribution

The illustration on page 83 shows the location of the air vents within the vehicle

Air distribution is automatically controlled when 'AUTO' is selected. Manual control can be achieved using the air distribution buttons

Airflow from the fascia vents can be regulated or switched off using the thumbwheel controls on those vents. The airflow through these vents may be directed by adjusting the vanes.

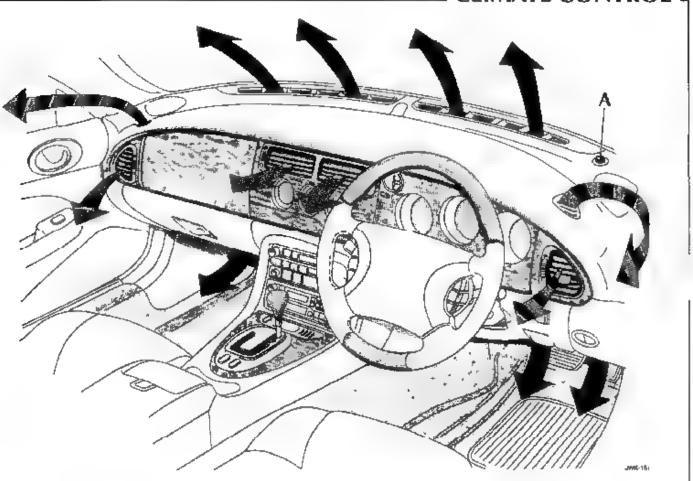
item (A) shows the solar sensor.

### System Fault Display

The climate control system is equipped with self-diagnostics

If a fault is detected, the symbol 'Er' will appear in the display accompanied by a series of beeps for five seconds in this unlikely event the vehicle should be returned to the Jaguar Dealer at the earliest convenience

'Er' will be displayed on each subsequent vehicle start until the fault is rectified.



# **INTERIOR FEATURES**

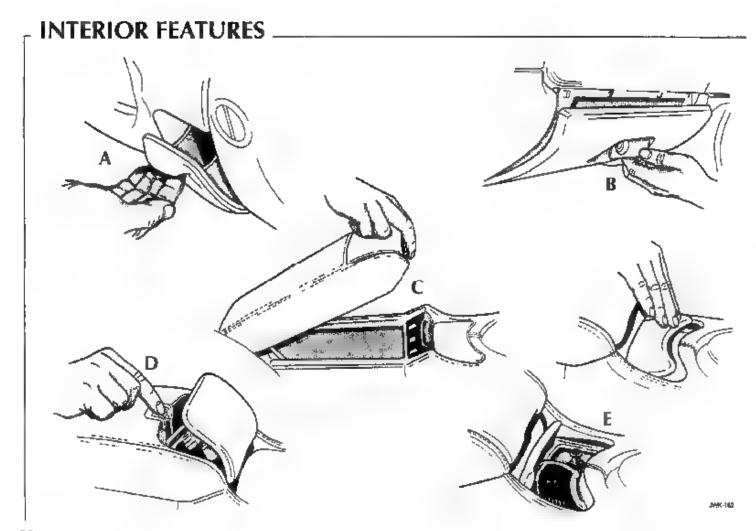
The Jaguar XK8 is equipped with interior features designed for the comfort and convenience of the driver and passengers

In addition to the stowage areas mentioned in this section, both front seats have rear map pockets

Instructions for the use of the vehicle's in-car entertainment system are contained in the Sound System Handbook

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Giove Compartment	8
Centre Console Armrest	8:
Cupholder	8
Ashtray and Cigar Lighter	8
Sun Visors	8:



# INTERIOR FEATURES.

## **Sunglasses Stowage Compartment (A)**

Stowage for the driver's sungissees a provided in the driver's knee bolster

To open: Pull down using the finger recess.

### Glove Compartment (B)

A glove compartment is situated below the passenger's airbag. This compartment may be locked using the black headed key only

To open. Lift the handle and allow the lift to drop down. The compartment will be disminated when open.

Note: The compartment will illum hate for up to 15 minutes after the ign tion has been switched to position 'O'

Stowage is provided for the Driver's Handbook Literature Pack pen holder and a rechargeable torch (available as an accessory)

#### Centre Console Armrest (C)

The armrest is hinged at the rear to provide access to a storage compartment, and incorporates a cupholder (where fitted) which is described below.

On vehicles fitted with the options GSM telephone the storage compartment is fully occupied by the handset and vehicle interface

## Cupholder (D) (Where fitted)

A cuphoider for two cups is provided in the centre console armrest.

To operate. Push the button on the armrest rearwards. After use, lower the cuphoider hap and press down to engage the latch.

Do not use the cuphoider while the vehicle is moving. Do not open the storage compartment while the cuphoider is being used

### Ashtray and Cigar Lighter (E)

The ashtray and eigar lighter is situated in front of the cupholder. To open. Press the front edge of the lid which will open to revea the eigar lighter and removable tray.

To operate the digar lighter: With the ign tion in position If press down and wait until the element has heated it will then 'pop-up

Note: Never hold the lighter knob down. Do not attempt to remove particles from the element, as it is self-cleaning

To empty the tray Lift out vertically and remove

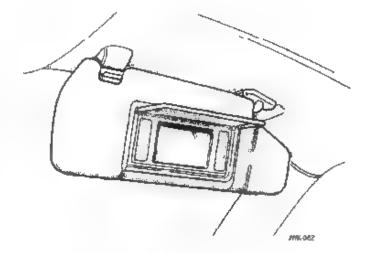
# **INTERIOR FEATURES** \_

# Sun Visors and Vanity Mirrors

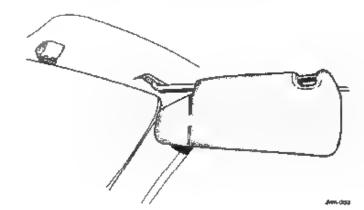
Adjustable sun visors can be avoing downwards or unclipped and swong sideways to eliminate sun glare

The rear of each sun visor is fitted with an illuminated vanity mirror, behind a hinged flap. The light comes ON when the flap is lifted.

Note: Varity mirror (flum-nation wild only work when the sunvisors are held in place by the stowage clips.



When positioned to the side the sun visors can be moved forwards or rearwards on a telescopic arm, if required



# **EXTERIOR FEATURES**.

This section explains the opening and closing procedure for the convertible top, both power operated and manual operation. Read at the warnings regarding convertible top operation, in particular those relating to operation while driving

Also included are instructions for fitting the convertible top cover

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# **EXTERIOR FEATURES**

### **Power-Operated Convertible Top**

The power-operated convertible top and roar quarter windows are controlled by the switch marked ROOF which is located just above the gear selector 'ui gate. The top latches and unlatches automatically it should not be opened or closed when the vehicle is being driven, however, for convenience it may be operated at low speeds below 16 km/h (10 mph).

For the operating mechanism to function the ignition key must be in position. If or 'll'



### WARNING

Before opening or closing the convertible top ensure that all occupants have moved their hands, fingers, hair, etc. from the hood linkage area, windscreen frame, door windows and rear quarter windows.

### Gaution:

- Before opening the convertible top, check that there is nothing on the rear area which could interfere with the top when folded down, especially considering the heated rear window.
- Do not attempt to operate the convertible top at temperatures below –15°C (6°F). This may cause damage to the fabric.
- 3. The hood may be opened or closed at speeds below 16 km/h (10 mph). If this speed is exceeded when opening, the top will continue to move to its open position. If this speed is exceeded when closing, top movement will stop and it will return to the open position.

Note When starting a journey with the convertible top open, remove the cover if there is a possibility that whi st driving it might be necessary to close the top (see page 93).

## To open the convertible top.

## If parked

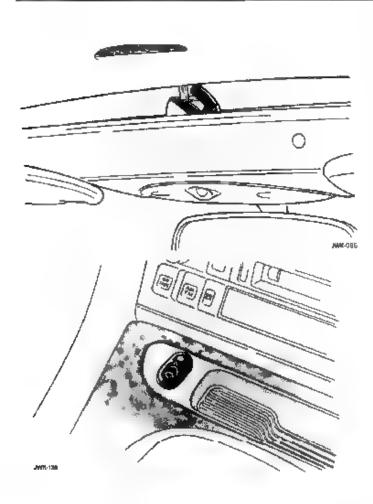
Turn ignition key to position 'I' or II.

If palked or driving at less than 16 km/h (10 mph)

- 2 Press and hold the rear of the ROOF switch (Do not release the switch until the top is fully open.)
- 3 The rear quarter windows open an audible warning sounds and the top unlatches and starts to move. (If the front windows are fully closed they will open partially)
- 4 When the top is fully open, the audible warning sounds again and the atch closes. Iff the front windows were fully closed they will return to the fully closed position.)
- 5. Release the ROOF switch
- 6 When parked, refit the cover ( see page 93)

Note: The convertible top can also be opened or closed with the door key. See **Key Identification and Locks** in SECT ON 3, and the Security System Handbook.

# **EXTERIOR FEATURES**



# To close the convertible top:

### If parked:

- 1 Remove the cover as detailed on page 93
- 2. Turn igh tion key to position I' or II'

# If parked or driving at less than 16 km/h (10 mph)

- 3 Press and hold the front of the ROOF switch (Do not release the switch until the convertible top is fully closed and atched and the rear quarter windows are fully closed.)
- 4 As the hood starts to move the audible warning will sound and the latch will open. (if the front windows are fully closed they will open partially).
- 5 When the top is fully closed and latched, the audible warning sounds again and the rear quarter windows will close. Iff the front windows were fully closed, they will return to the fully closed position.
- 6 When the rear quarter windows are fully closed, release the ROOF switch

# **EXTERIOR FEATURES**

### Power-Operated Convertible Top - Manual Closure

S build the convertible top mechanism, all to operate contact your nearest Laguar Dealer

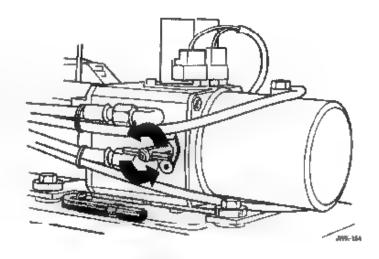
# Caution: Do not attempt to open the convertible top manually, as damage to the linkage mechanism may occur.

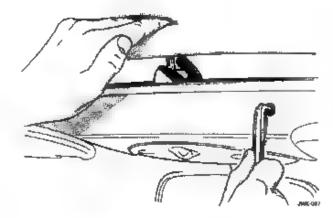
If necessary, the convertible top can be closed manually as follows

- 1 The convertible top operating pump is located behind the right-hand side trim panel in the luggage compartment. Pull the trim panel from the top to access the pump.
- Turn the pump tap fully anti-clockwise (approximately 3½ turns)
- 3 Detach the Allen key clipped next to the pump body
- 4 Remove the plug from the windscreen header trim panel and insert the Allen key into the screw socket.
- If the atch is not in the raised position (see illustration, turn the screw fully clockwise using the Alien key
- Holding the convertible top by the header aperture pur forwards until it is in the closed position.

Note: Ensure that the latch is correctly engaged with the convertible top.

- 7 With the Alien key, turn the screw in the header trim pane anti-clockwise until the top is securely latched.
- Replace the Allen key and turn the pump tap fully clockwise.
   Refit the trim panel and plug.





# **EXTERIOR FEATURES** ...

### Convertible Top Cover

### Caution:

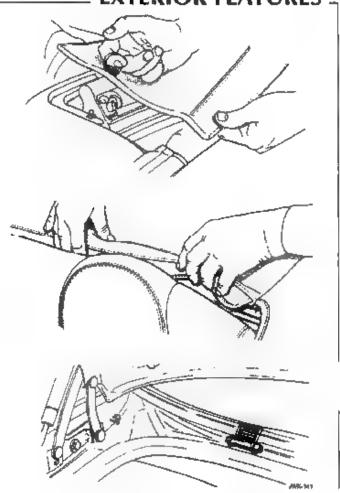
- When the convertible top is open, siways fit the cover to protect the hood material from damage.
- Take care to prevent cover fixings damaging the bodywork when fitting the cover

### To fit the cover:

- Open the luggage compartment
- 2 Ensure that the convertible top is fully folded down
- 3 Piece the cover in position. Secure the front edge of the cover to the top of the trim pane, with the two ring-pull fasteners. Full out the rings and engage the open claws over the studs, then release the rings.
- 4 Tuck the cover sides inside the body
- 5 Tuck the front edge of the cover under the back of the rear seats.
- 6 Tuck the three straps into the gap at the luggage compartment lid hinge area, then close the lid

### To remove the cover-

- 1 Open the luggage compartment
- 2 Undo all the cover fastenings and remove the cover
- Carefully roll the cover with the lining innermost and stow it in the bag provided
- 4 Put the bag in the luggage compartment in a position where it will not be crushed.



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